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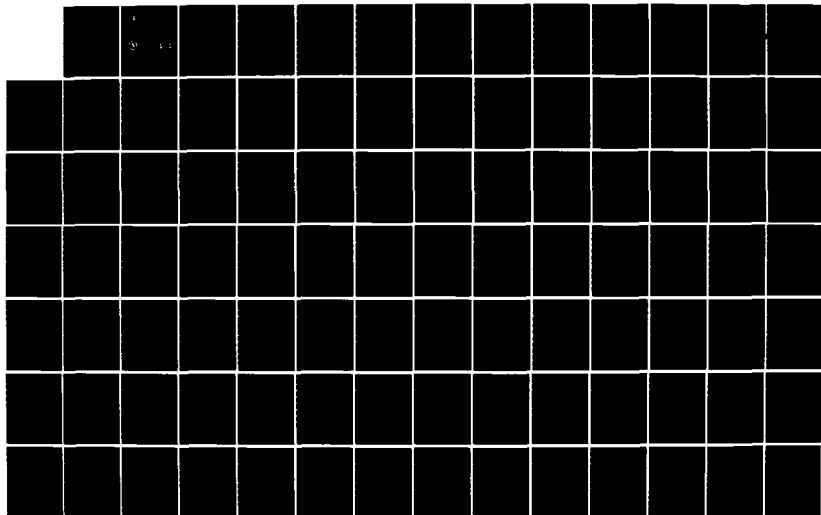
AW5 (AIR WEATHER SERVICE) CLIMATIC BRIEFS: ASIA(U) AIR  
FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT  
AFB IL DEC 84 USAFETAC/DS-84/022 SBI-AD-E850 780

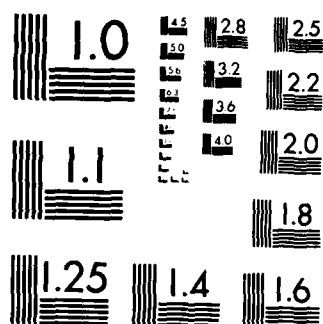
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# AWS CLIMATIC BRIEFS Asia

DECEMBER 1984



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UNITED STATES AIR FORCE  
AIR WEATHER SERVICE (MAC)

USAF  
ENVIRONMENTAL  
TECHNICAL APPLICATIONS  
CENTER

SCOTT AIR FORCE BASE, ILLINOIS 62225

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FIELD 04	GROUP 02	Meteorology Temperature Relative Humidity		
		Weather Precipitation Dew Point		
		Climatic Briefs Surface Wind Vapor Pressure (Cont'd)		
19. ABSTRACT (Continue on reverse if necessary and identify by block number) The AWS Climatic Briefs provide summarized monthly and annual climatic data for specific locations. Different data summaries provide the information for different geographical areas. These areas are: North America (including Greenland and Bermuda); Latin America (including Mexico, West Indies, and dependent islands); Europe (including North Atlantic islands); USSR and Mongolian Peoples Republic; Peoples Republic of China (no Climatic Briefs at this time); Asia (Turkey and Cyprus to Indonesia and Japan); Africa (including Malagasy); and Antarctica, Australia, and Oceania. Meteorological elements included are: temperature precipitation, relative humidity, vapor pressure, dew point, pressure altitude, surface wind, mean cloud cover, thunderstorm and fog days, flying weather, and typhoon and hurricane data.				
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18. (Cont'd) SUBJECT TERMS

Pressure Altitude  
Mean Cloud Cover  
Flying Weather  
Thunderstorms  
Fog, Wind, \*Climate  
Japan  
Loas  
North Korea  
Phillippines  
South Korea

Tiawan  
Thailand  
Turkey  
Vietnam  
\*Asia



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REVIEW AND APPROVAL STATEMENT

This publication approved for public release. There is no objection to unlimited distribution of this document to the public at large, or by the Defense Technical Information Center (DTIC) to the National Technical Information Service (NTIS).

This technical publication has been reviewed and is approved for publication.



DOUGLAS C. PEARSON, Capt, USAF  
Chief of Security Reviewing Official

FOR THE COMMANDER



DR. PATRICK L. BREITLING, GS-13  
Chief Scientist

Supersedes USAFETAC/DS-81/058, May 1982

## INTRODUCTION

The Air Weather Service (AWS) Climatic Brief program provides a centrally prepared one-sheet summary of climatic data for specific locations. The AWS Climatic Brief is designed to provide a reference file of ready answers to the most frequent questions of planners and operators and to ensure that AWS elements at all echelons provide similar answers to similar questions.

AWS Climatic Briefs are produced in conjunction with the production of each new or updated Revised Uniform Summary of Surface Weather Observations (RUSSWO). For locations where no RUSSWO exists, AWS Climatic Briefs are produced from available data sources. AWS Climatic Briefs are usually produced by the United States Air Force Environmental Technical Applications Center (USAFETAC); however, on occasion AWS Wings or subordinate units may produce climatic briefs for locations not possessing a centrally prepared climatic brief.

AWS Climatic Briefs are usually identified by the station name; latitude, longitude, and elevation; overall period of data record used; and station identifiers, such as WBAN and WMO numbers. AWS Climatic Briefs usually include monthly and annual summarized data for the following climatic elements:

- Temperature
- Precipitation
- Relative humidity (for specified hours nearest 0400 and 1300 LST)
- Vapor pressure
- Dew point
- Pressure altitude
- Surface wind, direction, and speed
- Mean cloud cover
- Thunderstorm and fog occurrence in days
- Temperature, maximum and minimum, occurrence in days
- Flying weather, ceiling and visibility categories
- Typhoon and hurricane data, where applicable

AWS Climatic Briefs are filed in this data summary alphabetically by country, state, and station number. They are published in separate data summaries for the following geographic areas:

- North America (including Greenland and Bermuda)
- Latin America (including Mexico, West Indies, and dependent islands)
- Europe (including North Atlantic islands)
- USSR and Mongolian Peoples Republic
- Peoples Republic of China (not published as of the publication data of this volume. This summary will be published when climatic briefs become available.)
- Asia (Turkey and Cyprus to Indonesia and Japan)
- Africa (including Malagasy)
- Antarctica, Australia, and Oceania

The geographical regions for each AWS Climatic Brief volume are shown in Figure 1.

Questions about AWS Climatic Briefs, their production or use, should be addressed to USAFETAC, Scott AFB, IL 62225.

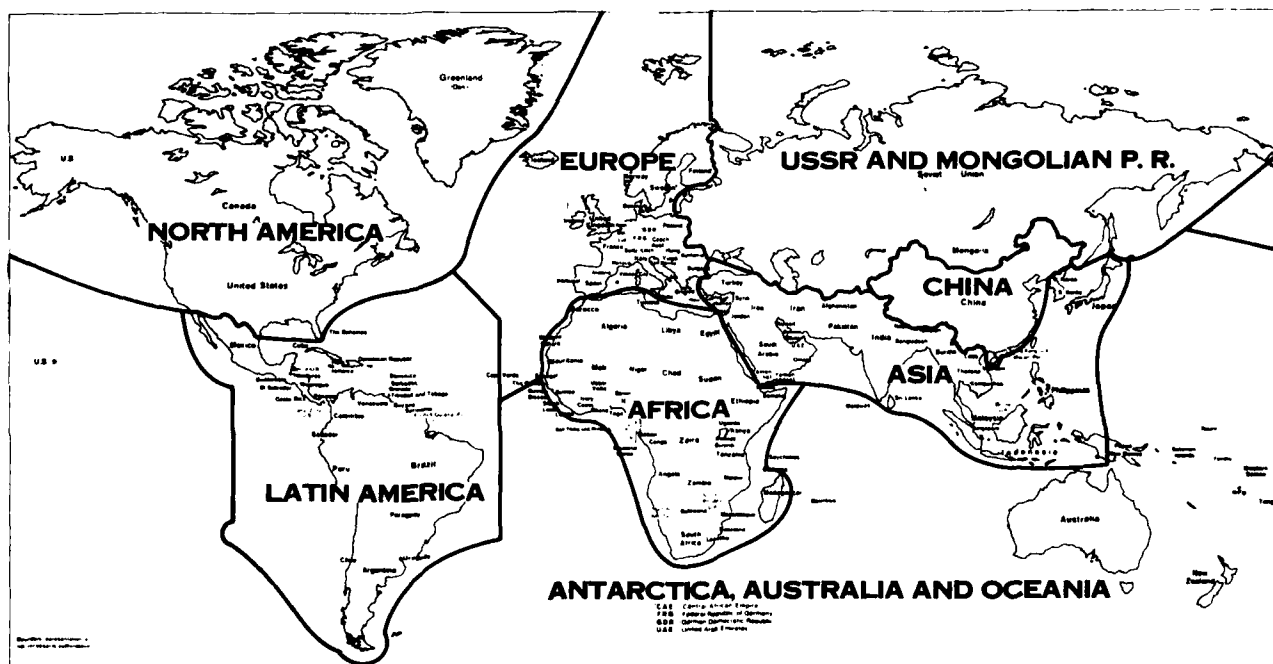


Figure 1. Geographical Regions for AWS Climatic Brief Data Summaries.

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# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: TEHRAN, IRAN  
LOCATION: 35°41'N, 51°19'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407540 ICAO ID: OIII  
ELEVATION (FEET): 3963 LST = GMT + 3 1/2  
PERIOD: JAN 1973 - DEC 1981

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	63	73	79	90	97	103	108	107	100	89	76	65	108
MEAN DLY MAX	46	51	59	71	81	92	97	95	88	76	59	50	72
MEAN	38	42	50	60	70	80	85	83	76	65	50	42	62
MEAN DLY MIN	29	32	40	49	59	67	72	71	64	53	41	33	51
EXTREME MIN	3	12	22	32	37	48	57	52	51	38	19	18	3
# DAYS > 90	0	0	0	#	3	22	29	29	13	0	0	0	9
# DAYS < 32	21	16	5	#	0	0	0	0	0	0	5	15	61
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	4.6	4.3	2.6	5.5	2.0	0.5	0.6	0.9	0.7	1.6	4.3	3.4	14.6
MEAN	1.4	1.1	1.1	1.3	0.5	0.1	#	0.1	0.1	0.2	1.0	1.0	7.9
MINIMUM	0	#	0	0	0	0	0	0	0	0	0	0.2	3.6
MAX 24 HR	1.6	1.6	0.9	1.5	0.5	0.5	0.4	0.9	0.5	0.6	1.4	1.5	1.6
# DAYS > 0.01	6	5	7	7	6	1	1	#	#	2	5	7	48
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	3	2	#	0	0	0	0	0	0	0	1	2	9
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (05 LST)	77	70	56	45	43	32	31	29	30	38	54	72	47
RH (15 LST)	57	48	33	25	20	15	14	14	16	22	30	51	28
VAPOR PRESS	.14	.15	.16	.19	.22	.24	.28	.26	.23	.19	.16	.16	.20
DEWPOINT	24	26	28	31	36	38	41	39	36	32	27	28	33
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$W	\$W	\$W	W	\$W	\$W	\$W	\$S	\$S	\$W	\$W	\$W	\$W
MEAN SPEED	3	4	7	8	8	7	6	5	5	5	4	3	5
MAX (PK GSTS)	40	47	42	44	50	42	43	36	35	34	44	35	4
PRESSURE ALT	4300	4400	4300	4300	4350	4500	4600	4450	4300	4150	4050	4100	4600
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	3	1	2	1	1	2	3	4	3
# DAYS TSMS	#	#	1	2	2	1	#	#	#	1	#	#	7
# DAYS FOG	2	1	#	#	#	0	0	0	0	0	#	1	5
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY - IRAN  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	5	0	2	1	0	2	0	0	0	0	2	1
09-11 LST	3	3	1	1	1	0	0	0	1	1	0	4	1
12-14 LST	2	1	1	0	1	2	1	0	C	1	2	2	1
15-17 LST	2	3	1	1	2	0	1	1	0	1	0	2	1
18-20 LST	6	2	3	1	0	0	0	1	1	2	0	4	1
21-23 LST	3	7	0	2	1	0	1	0	1	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	5	0	2	1	0	2	0	0	0	0	0	1
09-11 LST	3	2	1	1	0	0	0	0	1	1	0	4	1
12-14 LST	1	0	1	0	1	2	1	0	0	1	2	2	1
15-17 LST	2	1	1	0	0	0	1	1	0	0	0	1	1
18-20 LST	5	1	0	0	0	0	0	1	0	1	0	2	1
21-23 LST	0	5	0	2	1	0	0	0	0	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	4	0	1	1	0	2	0	0	0	0	0	1
09-11 LST	1	1	0	1	0	0	0	0	1	1	0	3	1
12-14 LST	0	0	0	0	0	1	1	0	0	1	2	1	#
15-17 LST	1	1	1	0	0	0	1	1	0	0	0	1	#
18-20 LST	2	1	0	0	0	0	0	1	0	1	0	0	#
21-23 LST	0	0	0	2	0	0	0	0	0	0	0	3	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	1	0	1	1	0	1	0	0	0	0	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	1	1	0	0	0	1	1	#
15-17 LST	0	1	0	0	0	0	1	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: SHAHRUD, IRAN  
LOCATION: 36°25'N, 55°02'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407390  
ELEVATION (FEET): 4482  
PERIOD: JAN 73 - NOV 80

ICAO ID: OIMJ  
LST = GMT + 3 1/2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	1	1	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	1	2	1	0	0	0	0	0	0	#
18-20 LST	0	0	0	2	1	0	1	0	0	0	0	0	#
21-23 LST	0	0	0	0	0	1	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	3	2	3	1	1	0	0	0	0	0	0	1
09-11 LST	1	1	3	1	1	1	0	0	0	0	1	0	1
12-14 LST	0	2	2	1	2	0	0	0	0	2	1	3	1
15-17 LST	0	4	4	3	2	1	0	0	0	2	1	1	2
18-20 LST	1	1	4	2	2	0	1	0	1	1	1	0	1
21-23 LST	0	7	1	1	1	1	1	0	1	0	0	0	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	3	1	2	0	1	0	0	0	0	0	1	3	1
09-11 LST	2	3	0	0	0	0	0	0	0	0	1	1	1
12-14 LST	2	2	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	2	1	0	0	0	0	0	0	0	0	0	2	#
18-20 LST	5	3	0	0	0	0	0	0	0	0	0	2	1
21-23 LST	3	7	0	1	0	0	0	0	0	0	0	6	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	2	1	0	1	1	1	0	1
09-11 LST	1	1	0	0	0	1	1	0	1	1	1	1	1
12-14 LST	1	1	0	0	0	0	0	1	0	0	1	0	#
15-17 LST	1	1	1	0	2	1	1	0	0	0	1	1	1
18-20 LST	0	0	1	0	0	1	1	1	1	0	1	1	1
21-23 LST	0	0	0	1	0	1	1	1	0	2	0	0	0
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY - IRAN  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	8	0	2	3	0	2	1	0	0	3	2	2
09-11 LST	7	7	2	2	1	0	0	1	2	1	1	7	3
12-14 LST	4	3	4	3	2	2	3	0	0	1	2	4	2
15-17 LST	5	6	3	3	4	1	1	1	1	1	0	4	2
18-20 LST	8	4	4	3	2	0	1	1	1	4	1	5	3
21-23 LST	3	11	2	5	2	0	2	0	1	0	0	7	2
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	6	0	2	3	0	2	1	0	0	3	2	2
09-11 LST	5	5	2	2	1	0	0	1	2	1	1	4	2
12-14 LST	3	3	3	2	1	2	3	0	0	1	2	3	2
15-17 LST	3	5	3	1	2	1	1	1	1	1	0	3	2
18-20 LST	8	3	4	2	1	0	0	1	1	4	0	5	2
21-23 LST	3	9	0	4	1	0	1	0	1	0	0	7	2
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	4	5	0	2	1	0	2	0	0	0	0	2	1
09-11 LST	3	3	1	1	1	0	0	0	1	1	0	4	1
12-14 LST	2	1	1	0	1	2	1	0	0	1	2	2	1
15-17 LST	2	3	1	1	2	0	1	1	0	1	0	2	1
18-20 LST	6	2	3	1	0	0	0	1	1	2	0	4	1
21-23 LST	3	7	0	2	1	0	1	0	1	0	0	3	1
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	1	1	0	1	1	0	1	0	0	0	0	0	1
09-11 LST	1	1	0	1	0	0	0	0	0	1	0	2	#
12-14 LST	0	0	0	0	0	1	1	0	0	1	2	1	#
15-17 LST	1	1	0	0	0	0	0	0	0	0	0	#	#
18-20 LST	1	0	0	0	0	0	0	1	0	1	0	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
ALL HOURS	*	*	*	*	*	*	*	*	*	*	*	*	*

CACECO-2

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: SHAHRUD, IRAN  
LOCATION: 36°25'N, 55°02'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407390  
ELEVATION (FEET): 4482  
PERIOD: JAN 83 - NOV 80

ICAO ID: OIMJ  
LST - GMT + 3 1/2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	66	72	77	90	95	99	102	102	97	90	75	72	102
MEAN DLY MAX	45	52	59	70	81	88	91	90	84	73	59	48	70
MEAN	36	41	48	58	68	76	80	78	71	61	48	38	58
MEAN DLY MIN	27	30	37	46	55	63	68	66	57	48	36	28	46
EXTREME MIN	7	12	18	25	39	48	52	51	43	30	16	12	7
# DAYS > 90	0	0	0	1	2	12	21	13	5	0	0	0	53
# DAYS < 32	28	22	6	2	0	0	0	0	0	0	10	17	84
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.0	1.2	1.8	2.0	2.8	.5	.4	.3	.7	1.0	.9	3.1	6.1
MEAN	.5	.3	1.0	.7	.7	.2	#	.1	.1	.2	.3	.3	4.4
MINIMUM	#	0	.3	#	0	#	0	0	0	0	0	0	2.7
MAX 24 HR	.7	.9	1.0	.6	.8	.5	.4	.3	.4	.7	.6	.4	1.0
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (07 LST)	81	77	71	63	56	52	46	50	54	64	74	77	62
RH (16 LST)	57	54	38	33	33	26	24	23	26	32	36	55	36
VAPOR PRESS	.12	.15	.17	.23	.29	.34	.37	.34	.31	.23	.17	.15	.25
DEWPOINT	22	25	28	36	43	48	49	47	44	37	28	26	37
5. SURFACE WINDS (16 KT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	SW	S	NE	NE	NE	NE	NE	NE	NE	NE	S	NE	
MEAN SPEED	5	5	6	6	6	7	7	7	6	5	5	5	6
MAX (PK GSTS)	35	27	17	20	38	36	32	41	50	30	45	25	50
PRESSURE ALT	4950	4900	4850	4900	4950	5200	5050	4900	4750	4650	4650	4700	5200
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	4	2	2	1	1	2	3	4	3
# DAYS TSTMS	0	0	0	1	2	1	1	#	#	#	0	0	6
# DAYS FOG	#	#	0	#	#	0	0	0	0	0	0	1	2
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY-IRAN  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	24	24	5	0	1	1	1	0	1	2	0	9	5
03-05 LST	24	25	9	1	2	1	0	1	0	3	1	11	6
06-08 LST	31	21	5	2	4	2	1	0	1	3	4	22	7
09-11 LST	30	32	6	1	3	3	0	1	1	1	2	21	8
12-14 LST	23	22	6	2	1	2	0	2	2	1	2	15	6
15-17 LST	19	17	4	3	1	2	1	1	0	1	1	11	5
18-20 LST	25	16	2	1	0	3	2	0	1	0	0	11	4
21-23 LST	22	15	5	1	4	1	1	1	1	2	0	15	5
ALL HOURS	24	21	5	1	2	2	1	1	1	1	1	15	6

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	18	18	5	0	0	1	1	0	1	2	0	8	4
03-05 LST	19	19	9	1	2	1	0	1	0	1	1	8	5
06-08 LST	23	19	5	0	4	2	1	0	1	3	2	19	6
09-11 LST	25	26	5	1	1	2	0	1	0	0	2	17	6
12-14 LST	20	14	2	2	1	2	0	2	1	1	1	12	5
15-17 LST	14	12	2	2	1	1	0	1	0	0	1	8	3
18-20 LST	15	10	2	1	0	1	2	0	1	0	0	11	3
21-23 LST	18	11	3	1	2	1	1	1	1	1	0	11	4
ALL HOURS	19	16	4	1	1	1	1	1	1	1	1	12	4

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	15	3	0	0	1	1	0	1	0	0	4	3
03-05 LST	15	15	3	1	1	1	0	1	0	1	1	8	3
06-08 LST	19	15	2	0	2	1	1	0	1	3	0	16	4
09-11 LST	20	21	4	0	1	1	0	1	0	0	2	14	5
12-14 LST	14	8	1	0	1	1	0	2	0	1	1	5	3
15-17 LST	11	9	2	1	1	1	0	1	0	0	1	5	2
18-20 LST	8	7	1	1	0	0	1	0	1	0	0	6	2
21-23 LST	12	8	2	1	1	0	1	1	1	1	0	8	3
ALL HOURS	14	12	2	1	1	1	#	1	#	1	1	9	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	9	0	0	0	1	0	0	0	0	0	2	1
03-05 LST	7	12	0	1	0	0	0	0	0	0	1	4	2
06-08 LST	10	6	1	0	0	0	0	0	0	1	0	8	2
09-11 LST	11	11	0	0	0	0	0	0	0	0	1	6	2
12-14 LST	3	2	1	0	1	0	0	0	0	0	1	1	1
15-17 LST	2	0	2	0	1	1	0	1	0	0	1	1	1
18-20 LST	3	0	0	0	0	0	1	0	1	0	0	3	1
21-23 LST	6	4	0	1	0	0	1	1	0	0	0	2	1
ALL HOURS	6	5	1	#	#	#	#	#	#	#	#	3	1

CACECO-1



# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: HAMADAN, IRAN  
 LOCATION: 34°52'N, 48°33'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407670  
 ELEVATION (FEET): 5730  
 PERIOD: JAN 73 - DEC 80

ICAO ID: OIHH  
 LST = GMT +3 1/2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	1	1	0	0	0	0	0	1	0	0	#
06-08 LST	0	0	0	1	0	0	0	0	0	0	0	0	#
09-11 LST	0	0	0	0	1	0	0	0	0	0	0	1	#
12-14 LST	0	0	0	1	0	1	0	0	0	0	0	0	#
15-17 LST	0	0	1	2	1	0	1	0	1	1	0	0	1
18-20 LST	0	0	0	0	2	1	0	0	0	0	0	0	#
21-23 LST	0	1	0	0	2	0	0	0	1	1	0	0	#
ALL HOURS	0	#	#	1	1	#	#	0	#	#	0	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	3	3	1	1	0	0	0	0	0	3	0	1
03-05 LST	0	3	7	3	4	1	0	0	0	3	1	1	2
06-08 LST	1	3	2	4	1	0	0	0	0	1	1	0	1
09-11 LST	1	3	3	4	2	0	0	0	0	1	2	3	2
12-14 LST	1	2	8	5	2	0	0	0	0	0	0	2	2
15-17 LST	2	2	6	6	4	0	1	0	1	5	1	3	3
18-20 LST	7	1	3	4	2	1	1	1	0	0	0	4	2
21-23 LST	1	2	5	5	1	2	1	1	1	1	2	2	2
ALL HOURS	1	3	5	4	2	#	#	#	#	2	1	2	2

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	11	3	0	0	0	0	0	0	0	0	7	2
03-05 LST	11	5	1	0	0	0	0	0	0	0	1	7	2
06-08 LST	10	10	3	1	0	0	0	0	0	0	0	11	3
09-11 LST	14	8	4	0	0	0	0	0	0	0	0	6	3
12-14 LST	10	6	2	0	0	0	0	0	0	0	1	5	2
15-17 LST	11	9	2	0	0	0	0	0	0	0	0	4	2
18-20 LST	12	6	1	0	0	0	0	0	0	0	0	1	2
21-23 LST	11	7	2	0	0	0	0	0	0	0	0	10	3
ALL HOURS	11	7	2	#	0	0	0	0	0	0	#	6	2

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	2	1	1	0	0	1	0	0	1	#
03-05 LST	0	0	1	0	1	0	0	0	0	0	0	0	#
06-08 LST	1	0	1	2	1	1	0	0	0	1	1	0	1
09-11 LST	2	1	4	11	1	1	1	2	2	3	1	0	2
12-14 LST	0	1	5	15	4	1	1	1	1	2	1	2	3
15-17 LST	1	1	3	9	2	1	1	1	1	1	0	1	2
18-20 LST	1	0	2	2	1	1	1	1	1	0	0	1	1
21-23 LST	0	0	0	0	0	1	0	1	1	0	0	0	#
ALL HOURS	1	#	2	6	2	1	1	1	1	1	#	1	1

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY-IRAN  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	35	28	11	1	3	3	2	0	1	2	0	13	7
03-05 LST	31	35	16	6	6	3	2	1	0	4	2	17	9
06-08 LST	34	33	10	5	5	4	1	0	1	3	5	27	10
09-11 LST	42	43	17	10	5	5	1	1	1	1	5	26	12
12-14 LST	35	36	22	11	5	5	2	2	4	5	5	21	13
15-17 LST	28	31	22	16	10	5	2	1	2	4	5	18	12
18-20 LST	36	29	17	15	9	4	4	1	2	1	2	19	10
21-23 LST	29	26	14	12	7	2	1	1	1	3	3	20	9
ALL HOURS	33	33	17	10	7	4	2	1	2	3	4	21	11

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	31	25	6	0	2	1	2	0	1	2	0	11	6
03-05 LST	28	29	10	2	4	2	2	1	0	4	1	15	7
06-08 LST	34	31	5	3	4	3	1	0	1	3	5	24	8
09-11 LST	39	36	9	4	4	4	1	1	1	1	2	24	10
12-14 LST	31	32	9	4	2	5	2	2	4	3	2	20	9
15-17 LST	26	24	9	6	4	4	2	1	2	2	1	13	8
18-20 LST	30	22	4	5	2	3	3	1	2	0	0	15	6
21-23 LST	28	24	6	2	4	2	1	1	1	3	1	20	7
ALL HOURS	31	28	7	3	3	3	2	1	1	2	2	18	8

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	24	24	5	0	1	1	1	0	1	2	0	9	5
03-05 LST	24	25	9	1	2	1	0	1	0	3	1	11	6
06-08 LST	31	21	5	2	4	2	1	0	1	3	4	22	7
09-11 LST	30	32	6	1	3	3	0	1	1	1	2	21	8
12-14 LST	23	22	6	2	1	2	0	2	2	1	2	15	6
15-17 LST	19	17	4	3	1	2	1	1	0	1	1	11	5
18-20 LST	25	16	2	1	0	3	2	0	1	0	0	11	4
21-23 LST	22	15	5	1	4	1	1	1	1	2	0	15	5
ALL HOURS	24	21	5	1	2	2	1	1	1	1	1	15	6

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	10	3	0	0	1	0	0	1	0	0	4	2
03-05 LST	8	15	0	1	1	0	0	0	0	0	0	5	2
06-08 LST	14	13	2	0	0	1	0	0	1	1	0	10	3
09-11 LST	17	17	3	0	1	1	0	1	0	0	1	10	4
12-14 LST	9	5	1	0	1	0	0	0	0	0	1	3	2
15-17 LST	3	4	2	0	1	1	0	1	0	0	1	3	1
18-20 LST	7	5	1	0	0	0	1	0	1	0	0	5	1
21-23 LST	10	5	1	1	1	0	1	1	1	1	0	5	2
ALL HOURS	10	9	2	#	#	#	#	#	#	#	#	6	2

CACECO-2

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: HAMADAN, IRAN  
LOCATION: 34°52'N, 48°33'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407670  
ELEVATION (FEET): 5730  
PERIOD: JAN 83 - DEC 80

ICAO ID: OIHH  
LST = GMT +3 1/2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	59	64	77	81	88	100	104	102	97	84	72	63	104
MEAN DLY MAX	30	36	50	63	72	85	92	91	83	68	54	38	65
MEAN	20	27	41	53	62	72	79	78	69	57	42	30	54
MEAN DLY MIN	14	19	32	42	49	58	64	63	55	45	31	23	42
EXTREME MIN	-19	-11	7	19	27	28	45	43	25	19	7	-20	-29
# DAYS > 90	0	0	0	0	0	4	19	18	3	0	0	0	44
# DAYS < 32	23	28	16	3	#	#	0	0	#	1	15	25	111
# DAYS < 0	6	3	0	0	0	0	0	0	0	0	0	2	11
2. PRECIPITATION (INCHES)													
MAXIMUM	2.6	4.9	3.2	7.7	3.1	1.4	.3	.6	.1	2.2	4.1	4.1	15.4
MEAN	2.1	1.7	2.2	3.3	1.9	.2	#	#	#	.2	1.4	1.4	14.4
MINIMUM	.1	.2	.3	.2	#	0	0	0	0	0	#	.2	4.0
MAX 24 HR	1.6	1.6	.9	2.3	.6	.8	.1	.6	.1	.6	.9	1.6	2.3
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	86	87	81	71	67	54	45	46	51	57	70	84	65
RH (15 LST)	71	66	48	31	27	17	18	17	19	27	34	59	36
VAPOR PRESS	.10	.12	.16	.18	.22	.24	.28	.26	.22	.18	.14	.12	.19
DEWPOINT	14	20	27	30	36	38	41	39	34	30	24	21	30
5. SURFACE WINDS (16 KT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$WNW	\$NW	\$W	\$W	\$W	\$W	\$ESE	\$E	\$E	\$W	\$ESE	\$W	\$ESE
MEAN SPEED	3	3	7	9	7	6	7	7	5	5	4	4	6
MAX (PK GSTS)	34	30	40	45	35	34	36	38	36	33	38	35	45
PRESSURE ALT	5900	6000	5900	5950	6050	6250	6350	6350	6150	5950	5750	5900	6350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	4	4	3	1	1	1	1	2	3	4	3
# DAYS TSTMS	0	#	1	2	2	1	#	#	1	1	#	#	9
# DAYS FOG	5	6	1	0	#	0	0	0	0	#	#	3	15
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

PREPARED BY: USAFETAC  
OCTOBER 1979

STATION NAME: BUSHEHR, IRAN  
LOCATION: N 28 59 E 050 50

PERIOD: 1949 - 19688  
ELEV: 46 FT

STN LTRS: OIAB  
WBAN NO: 405460  
WMO NO: 405460

# AWS CLIMATIC BRIEF

AWS CLIMATIC BRIEF														MEAN				SURFACE WINDS				MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)				RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	P A T T E R N (FT)	P V L G		S P E E D	C L O U D S (%)	PRECIP (IN)	SHOWFALL (IN)				T M S T R O P I C A L D R E S	FOG	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	MEAN		EXTREME		MONTHLY				MONTHLY								P V L G D R C T N (16 PT)	MEAN (KT)				MAX (KT)	O C	I V	Z			Z	T	M A X	M I N	L A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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JAN	64	49	57	79	35	2.8	4.2	1.8	1.7	0	0	0	83	65	35	49	250	NW	6	37	4	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

REMARKS: SOURCE: N SUMMARY: POR: JUN 49 - JUL 52, JUL 57 - DEC 58, JAN 66 - DEC 66, FEB 67 - DEC 68

1 CAV FREQ (%): HEIGHT OF LOWEST CLOUD WHEN TOTAL LOW CLOUD AMOUNT IS 5/8

NOTE: \* DATA NOT AVAILABLE. # LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
LOWEST CLOUD HEIGHT LESS THAN 3300 FT AND/OR VISIBILITY LESS THAN 2 1/2 MI	00	7	0	3	0	13	7	3	0	3	0	1	4	3	2
	03	6	6	3	1	2	7	15	10	8	4	2	4	6	5
	06	6	4	3	1	6	5	10	4	2	1	3	5	4	8
	09	7	4	1	2	4	5	12	3	2	0	0	2	4	6
	12	3	3	4	2	8	4	6	2	1	2	0	2	3	8
	15	3	3	2	0	5	1	6	3	3	0	0	1	2	5
	18	0	0	0	0	10	5	2	0	2	0	5	0	2	2
	21	0	0	0	0	0	5	2	0	3	0	0	0	2	2
ALL HRS	5	3	3	1	6	5	8	3	3	3	1	1	3	4	5
LOWEST CLOUD HEIGHT LESS THAN 2000 FT AND/OR VISIBILITY LESS THAN 2 1/2 MI	00	3	0	3	0	13	7	3	0	3	0	1	3	3	2
	03	5	5	3	1	2	7	14	10	8	4	1	0	5	5
	06	5	4	3	1	6	5	10	4	2	1	1	3	4	8
	09	7	4	1	2	4	5	12	3	2	0	0	0	3	6
	12	3	3	4	2	8	4	6	2	1	2	0	1	3	8
	15	1	1	3	2	5	1	6	3	3	0	0	0	2	5
	18	0	0	1	0	10	5	2	0	2	0	5	0	2	2
	21	0	0	0	0	0	5	2	0	3	0	0	0	2	2
ALL HRS	4	2	2	1	6	5	8	3	3	3	1	1	1	3	5
LOWEST CLOUD HEIGHT LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1 1/4 MI	00	3	0	0	0	2	0	0	0	0	0	0	0	0	2
	03	3	2	2	1	1	3	6	2	5	4	0	0	2	5
	06	3	1	2	0	2	1	4	0	0	1	0	0	1	8
	09	3	2	0	0	3	1	3	1	0	0	0	0	1	6
	12	1	1	1	1	3	1	2	1	0	1	0	1	1	8
	15	1	0	0	0	4	1	3	1	2	0	0	0	1	5
	18	0	0	0	0	2	1	0	0	1	0	0	0	0	5
	21	0	0	0	0	0	0	0	0	0	0	0	0	0	2
ALL HRS	2	1	1	0	3	1	3	1	1	1	1	0	1	1	5
LOWEST CLOUD HEIGHT LESS THAN 300 FT AND/OR VISIBILITY LESS THAN 5/8 MI	00	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	03	1	1	1	0	0	1	1	0	3	3	0	0	1	5
	06	1	0	1	0	1	0	0	0	0	0	0	0	0	8
	09	2	2	0	0	1	1	1	0	0	0	0	0	1	6
	12	0	0	1	1	2	1	0	0	0	1	0	0	1	8
	15	0	0	0	0	2	1	0	0	1	0	0	0	0	5
	18	0	0	0	0	0	1	0	0	1	0	0	0	0	5
	21	0	0	0	0	0	0	0	0	0	0	0	0	0	2
ALL HRS	1	0	0	0	1	1	0	0	1	1	1	0	0	1	5

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	3	0	1	3	8	6	0	8	14	4	4
03-05 LST	4	1	2	0	2	3	4	4	1	17	11	12	4
06-08 LST	14	10	4	1	6	12	10	7	9	27	15	30	11
09-11 LST	17	10	6	9	4	18	17	7	1	10	11	23	11
12-14 LST	13	7	8	11	7	23	30	24	12	7	19	10	14
15-17 LST	6	6	6	11	4	22	29	28	11	6	6	6	12
18-20 LST	2	2	4	6	3	20	32	20	7	5	1	4	11
21-23 LST	6	4	3	1	3	11	15	6	1	3	2	3	5
ALL HOURS	9	6	5	6	4	15	19	14	5	10	10	12	10

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	3	0	1	2	5	6	0	7	14	4	3
03-05 LST	3	1	2	0	1	1	2	4	1	17	10	10	4
06-08 LST	10	7	4	0	3	9	8	3	6	21	10	22	8
09-11 LST	11	4	3	6	2	14	13	4	0	7	9	17	8
12-14 LST	6	4	6	7	5	18	26	21	8	4	12	9	11
15-17 LST	3	5	4	9	2	19	22	19	7	4	2	4	9
18-20 LST	2	1	2	3	3	16	23	17	6	4	1	2	8
21-23 LST	3	3	2	0	2	7	12	3	0	2	2	2	4
ALL HOURS	5	3	3	4	2	11	15	10	4	8	7	9	7

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	0	1	1	3	1	0	4	13	4	2
03-05 LST	2	1	2	0	1	1	2	1	1	14	7	8	3
06-08 LST	6	5	3	0	1	5	5	0	3	15	8	16	5
09-11 LST	9	2	1	4	2	7	11	2	0	5	7	8	5
12-14 LST	3	4	3	6	1	14	20	12	3	3	8	5	7
15-17 LST	1	3	2	5	1	14	17	10	6	3	1	2	6
18-20 LST	1	0	2	1	2	10	13	7	4	1	1	2	5
21-23 LST	1	2	0	0	2	2	8	1	0	1	2	2	2
ALL HOURS	3	2	2	2	1	8	11	5	2	6	6	6	4

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	1	1	0	0	0	4	9	2	1
03-05 LST	1	1	1	0	1	0	0	0	0	13	5	6	2
06-08 LST	5	2	1	0	0	1	0	0	2	11	4	9	2
09-11 LST	5	1	#	0	0	1	2	0	0	2	4	3	1
12-14 LST	1	0	1	0	1	2	3	1	1	1	0	1	1
15-17 LST	1	0	0	#	0	3	2	1	0	0	1	1	1
18-20 LST	0	0	0	1	0	1	1	0	0	0	0	2	#
21-23 LST	1	0	0	0	1	0	1	0	0	1	0	1	#
ALL HOURS	2	#	#	#	#	1	1	#	#	4	3	3	1

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ABADAN, IRAN  
 LOCATION: 30°22'N, 48°15'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 408310  
 ELEVATION (FEET): 10  
 PERIOD: JAN 1973 - SEP 1980

ICAO ID: OIAA  
 LST = GMT + 3 1/2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	#	2	0	0	0	0	0	1	2	1
03-05 LST	0	#	0	0	1	0	0	0	0	0	1	1	#
06-08 LST	0	0	0	0	#	0	0	0	0	0	0	0	#
09-11 LST	#	0	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	#	0	1	0	1	0	0	0	0	#	1	#
15-17 LST	0	#	#	1	1	0	0	0	0	0	0	#	#
18-20 LST	2	1	2	1	1	1	0	0	0	0	0	2	1
21-23 LST	#	#	1	2	0	1	0	0	0	0	#	#	#
ALL HOURS	#	#	#	1	1	#	0	0	0	0	#	1	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	2	1	1	1	0	0	0	0	1	2	4	1
03-05 LST	4	4	1	0	1	0	0	0	#	0	2	6	2
06-08 LST	4	3	1	1	1	#	0	0	0	0	1	2	1
09-11 LST	6	5	3	#	#	#	0	0	0	1	1	4	2
12-14 LST	5	3	1	1	#	0	0	0	0	#	#	4	1
15-17 LST	2	4	1	1	1	0	0	0	0	1	#	2	1
18-20 LST	3	4	3	1	#	0	0	0	0	#	1	6	2
21-23 LST	3	1	2	1	0	0	0	0	#	0	#	4	1
ALL HOURS	4	3	1	1	1	#	0	0	#	1	1	4	1

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	#	0	#	#	1	1	#	#	0	1	0	#
03-05 LST	1	0	0	#	#	1	1	#	0	#	1	0	#
06-08 LST	0	1	#	1	1	4	2	1	#	#	0	1	1
09-11 LST	#	1	2	2	1	8	9	5	1	#	2	2	3
12-14 LST	#	#	1	#	1	9	6	5	1	1	1	1	2
15-17 LST	0	#	1	#	0	1	1	1	#	0	1	1	1
18-20 LST	#	1	#	1	1	#	2	0	#	1	#	1	1
21-23 LST	0	1	0	0	#	2	1	0	#	0	1	#	1
ALL HOURS	#	1	1	1	1	4	3	2	#	#	1	1	1

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	7	4	3	5	11	13	8	0	10	16	11	8
03-05 LST	10	10	3	1	5	8	6	4	1	19	13	20	8
06-08 LST	23	20	7	5	11	19	13	12	13	29	20	35	17
09-11 LST	28	19	10	13	8	22	22	8	5	18	12	33	17
12-14 LST	24	16	12	16	11	30	34	30	15	11	21	16	20
15-17 LST	15	16	10	15	7	26	32	34	14	6	11	11	17
18-20 LST	13	14	6	12	6	26	38	23	10	7	3	13	16
21-23 LST	8	8	8	4	5	13	20	9	1	5	4	13	9
ALL HOURS	17	14	8	9	7	20	23	18	8	13	13	20	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	4	3	1	2	11	13	8	0	10	15	5	6
03-05 LST	6	4	2	0	2	8	6	4	1	19	11	13	6
06-08 LST	19	16	6	4	10	19	13	12	13	29	19	35	15
09-11 LST	25	15	7	12	7	22	22	8	5	17	12	30	15
12-14 LST	19	11	12	14	11	30	34	30	15	11	21	13	19
15-17 LST	9	10	8	13	7	26	32	34	14	6	11	9	15
18-20 LST	8	4	4	9	5	26	38	22	10	5	2	8	14
21-23 LST	7	6	4	2	5	13	20	9	1	4	2	5	7
ALL HOURS	13	9	6	8	6	20	23	18	8	13	12	16	13

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	3	0	1	3	8	6	0	8	14	4	4
03-05 LST	5	2	2	0	2	3	4	4	1	17	11	12	4
06-08 LST	14	11	4	1	6	12	10	7	9	27	15	30	11
09-11 LST	18	11	6	9	4	18	17	7	1	10	11	23	11
12-14 LST	14	7	8	11	7	23	30	24	12	7	19	10	14
15-17 LST	6	7	6	11	4	22	29	28	11	6	6	6	12
18-20 LST	2	2	4	6	3	20	32	20	7	5	1	4	11
21-23 LST	7	4	3	1	3	11	15	6	1	3	2	3	5
ALL HOURS	9	6	5	6	4	15	19	14	5	10	10	12	10

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	1	1	0	0	0	4	9	3	1
03-05 LST	1	1	1	0	1	0	0	0	1	13	6	7	2
06-08 LST	5	2	1	0	0	2	2	0	2	13	7	11	3
09-11 LST	6	1	1	1	1	4	6	1	0	3	5	5	3
12-14 LST	1	2	2	1	1	10	9	5	2	3	4	3	4
15-17 LST	1	1	#	1	#	9	7	3	3	1	1	1	3
18-20 LST	1	0	0	1	#	5	5	2	1	0	0	2	2
21-23 LST	1	0	0	0	1	1	2	0	0	1	0	1	1
ALL HOURS	2	1	1	1	1	4	4	2	1	4	4	4	2

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ABADAN, IRAN  
 LOCATION: 30°22'N, 48°15'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 408310  
 ELEVATION (FEET): 10  
 PERIOD: JAN 1973 - SEP 1980  
 ICAO ID: OIAA  
 LST = GMT + 3 1/2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	79	83	93	109	118	121	127	123	120	110	98	84	127
MEAN DLY MAX	64	68	77	89	101	109	113	113	108	98	81	67	91
MEAN	54	58	66	76	88	94	98	97	89	81	68	57	78
MEAN DLY MIN	44	48	54	63	74	78	82	81	73	64	55	47	64
EXTREME MIN	24	25	36	45	59	63	68	63	60	50	33	24	24
# DAYS > 90	0	0	2	18	30	30	31	31	30	29	5	0	205
# DAYS < 32	2	1	0	0	0	0	0	0	0	0	0	1	4
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.6	1.8	2.0	1.6	0.9	0.1	0.0	0.0	0.1	2.0	5.4	4.4	12.8
MEAN	1.1	0.6	0.7	0.5	0.3	#	0.0	0.0	#	0.2	0.9	1.4	5.6
MINIMUM	0.0	0.0	#	#	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.9
MAX 24 HR	1.1	1.4	1.6	1.2	0.7	0.1	0.0	0.0	0.1	2.0	2.2	2.3	2.3
# DAYS > 0.01	5	4	5	2	2	0	0	0	0	#	4	6	28
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	83	82	73	64	52	42	38	44	51	66	68	83	60
RH (15 LST)	51	41	29	22	16	13	14	15	15	21	28	47	25
VAPOR PRESS	.28	.31	.31	.36	.40	.41	.46	.47	.46	.44	.33	.34	.39
DEWPOINT	42	45	44	48	51	52	55	55	54	53	45	47	50
5. SURFACE WINDS (16 KT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$WNW	\$WNW	\$NNW	\$NNW	\$NNW	WNW	WNW	WNW	\$WNW	\$WNW	\$WNW	\$WNW	\$WNW
MEAN SPEED	6	6	7	8	7	10	10	9	6	4	6	6	7
MAX (PK GSTS)	28	30	35	30	35	42	36	35	35	40	30	30	42
PRESSURE ALT	300	350	300	400	400	650	850	750	700	300	300	300	850
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	3	3	3	3	2	#	1	#	#	1	2	3	2
# DAYS TSTMS	1	1	2	2	1	#	0	0	0	0	1	1	9
# DAYS FOG	2	1	1	0	#	0	0	0	#	3	2	3	10
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN



REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	28	17	5	1	#	0	1	1	1	1	2	24	8
03-05 LST	21	16	3	1	1	1	#	0	1	3	2	16	6
06-08 LST	26	21	6	5	1	7	2	2	2	3	2	23	9
09-11 LST	36	25	6	5	2	4	2	3	1	4	6	29	11
12-14 LST	20	13	3	3	1	2	0	1	0	2	5	20	6
15-17 LST	17	11	2	3	0	2	#	1	1	1	3	15	5
18-20 LST	23	11	2	2	0	3	0	0	3	1	2	15	5
21-23 LST	23	13	4	1	#	2	1	1	1	3	2	20	6
ALL HOURS	24	16	4	3	1	3	1	1	1	2	3	21	7

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	27	15	4	#	#	0	1	1	1	1	2	21	7
03-05 LST	20	13	2	#	1	1	#	0	1	2	2	16	5
06-08 LST	24	21	5	5	1	7	2	2	2	2	1	22	8
09-11 LST	35	24	6	4	2	4	2	3	1	3	6	29	10
12-14 LST	20	12	2	3	1	2	0	1	0	1	5	20	6
15-17 LST	16	8	2	2	0	2	#	1	1	#	3	14	4
18-20 LST	20	10	1	2	0	3	0	0	3	1	2	15	5
21-23 LST	20	11	4	1	0	2	1	1	1	3	2	19	6
ALL HOURS	23	15	3	2	1	3	1	1	1	2	3	20	7

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	16	11	2	0	0	0	1	1	1	1	2	16	5
03-05 LST	15	10	2	0	1	#	0	0	1	1	2	13	4
06-08 LST	16	14	3	2	#	1	#	1	1	1	0	12	4
09-11 LST	23	15	4	2	1	1	0	1	0	1	2	17	6
12-14 LST	14	7	2	1	0	0	0	1	0	1	2	12	4
15-17 LST	12	5	1	1	0	1	#	0	#	#	2	8	3
18-20 LST	12	7	1	1	0	2	0	0	2	0	1	9	3
21-23 LST	15	7	1	1	0	#	1	1	1	2	2	13	4
ALL HOURS	15	9	2	1	#	1	#	1	1	1	2	13	4

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	1	0	0	0	1	0	0	0	0	1	1
03-05 LST	3	2	1	0	1	0	0	0	1	1	0	1	1
06-08 LST	5	4	1	0	0	#	0	0	0	0	0	3	1
09-11 LST	2	2	1	0	#	0	0	#	0	0	0	1	1
12-14 LST	2	1	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	1	#	0	0	0	#	#	0	#	0	0	1	#
18-20 LST	1	1	0	0	0	#	0	0	1	0	1	0	#
21-23 LST	3	#	0	1	0	0	#	0	1	1	1	2	1
ALL HOURS	2	1	#	#	#	#	#	#	#	#	#	1	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: TEHRAN, IRAN  
LOCATION: 35°41'N, 51°19'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 407540  
ELEVATION (FEET): 3963  
PERIOD: JAN 1973 - DEC 1981

ICAO ID: OIII  
LST = GMT + 3 1/2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	1	1	#	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	#	#	#	0	0	0	0	0	#
06-08 LST	0	0	1	0	#	0	0	0	0	0	0	0	#
09-11 LST	#	0	#	0	0	0	0	0	0	0	0	0	#
12-14 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
15-17 LST	0	0	#	1	#	0	#	0	#	#	#	0	#
18-20 LST	0	#	1	1	2	1	#	0	0	1	#	#	1
21-23 LST	0	0	0	0	#	1	#	0	#	0	0	0	#
ALL HOURS	0	#	#	#	1	#	#	0	#	#	#	0	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	3	4	4	4	2	0	1	1	4	1	7	3
03-05 LST	1	3	4	3	3	1	1	0	#	1	3	5	2
06-08 LST	2	5	7	2	2	0	0	0	0	1	2	5	2
09-11 LST	2	6	6	4	1	#	#	0	0	2	2	5	2
12-14 LST	1	5	2	3	2	0	0	0	0	2	2	3	2
15-17 LST	1	5	3	3	1	1	#	0	#	4	1	3	2
18-20 LST	2	7	5	5	3	#	1	1	0	3	3	6	3
21-23 LST	2	6	4	4	4	1	1	#	#	3	3	4	3
ALL HOURS	2	5	5	3	2	1	1	#	#	2	2	5	2

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	4	1	0	0	0	0	0	0	0	0	2	1
03-05 LST	7	4	2	0	0	0	0	0	0	0	0	4	1
06-08 LST	9	5	1	0	0	0	0	0	0	0	0	3	2
09-11 LST	9	3	3	0	0	0	0	0	0	0	0	4	2
12-14 LST	7	1	1	#	0	0	0	0	0	0	0	3	1
15-17 LST	6	2	1	0	0	0	0	0	0	0	0	3	1
18-20 LST	6	1	1	0	0	0	0	0	0	0	0	3	1
21-23 LST	7	2	1	0	0	0	0	0	0	0	#	2	1
ALL HOURS	7	3	1	0	0	0	0	0	0	0	0	3	1

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	1	0	0	1	#	0	1	#	1	1
03-05 LST	#	1	1	2	#	1	0	#	#	#	0	1	#
06-08 LST	1	2	5	10	5	3	1	#	1	1	2	#	3
09-11 LST	3	3	10	15	10	4	2	1	2	5	4	3	5
12-14 LST	4	4	8	11	11	5	1	1	1	2	1	2	4
15-17 LST	1	#	3	6	6	5	3	#	1	1	1	1	2
18-20 LST	0	1	2	2	4	2	1	#	0	#	1	2	1
21-23 LST	#	1	1	2	1	#	#	0	#	#	0	1	1
ALL HOURS	1	2	4	6	5	2	1	#	1	1	1	1	2

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	15	10	2	0	0	0	1	1	1	0	2	16	5
03-05 LST	15	9	2	0	1	#	0	0	1	1	2	13	4
06-08 LST	16	14	3	2	#	1	#	1	1	1	0	12	4
09-11 LST	23	15	4	2	1	1	0	1	0	1	2	17	6
12-14 LST	13	7	2	1	0	0	0	1	0	#	2	12	3
15-17 LST	12	5	1	1	0	1	#	0	#	#	2	8	3
18-20 LST	12	7	1	1	0	2	0	0	2	0	1	9	3
21-23 LST	14	7	1	1	0	#	1	1	1	1	2	13	4
ALL HOURS	15	9	2	1	#	1	#	1	1	1	2	13	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	6	1	0	0	0	1	1	1	0	0	7	3
03-05 LST	11	7	2	0	1	0	0	0	1	1	0	6	3
06-08 LST	10	7	3	1	0	#	0	0	1	0	0	8	3
09-11 LST	13	10	3	#	#	0	0	1	0	#	0	7	3
12-14 LST	8	4	1	#	0	0	0	0	0	0	1	5	2
15-17 LST	8	3	1	#	0	1	#	0	#	0	#	5	2
18-20 LST	7	4	#	0	0	#	0	0	1	0	1	5	1
21-23 LST	9	4	1	1	0	0	1	#	1	1	1	6	2
ALL HOURS	10	6	1	#	#	#	#	#	#	#	#	6	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	2	1	0	0	0	1	0	0	0	0	1	1
03-05 LST	7	5	1	0	1	0	0	0	1	1	0	3	2
06-08 LST	8	6	1	#	0	#	0	0	1	0	0	5	2
09-11 LST	8	4	2	0	#	0	0	#	0	0	0	3	2
12-14 LST	4	2	1	0	0	0	0	0	0	0	#	2	1
15-17 LST	4	2	0	#	0	#	#	0	#	0	0	3	1
18-20 LST	3	2	0	0	0	#	0	0	1	0	1	1	1
21-23 LST	4	2	#	1	0	0	1	0	1	1	1	3	1
ALL HOURS	5	3	1	#	#	#	#	#	#	#	#	3	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	0	0	0	1	0	0	0	0	1	#
03-05 LST	2	1	0	0	1	0	0	0	1	1	0	1	1
06-08 LST	2	2	1	0	0	#	0	0	0	0	0	2	1
09-11 LST	0	1	#	0	0	0	0	#	0	0	0	1	#
12-14 LST	0	#	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	0	0	0	0	0	#	0	0	#	0	0	#	#
18-20 LST	0	1	0	0	0	#	0	0	1	0	1	0	#
21-23 LST	1	0	0	#	0	0	0	0	1	1	1	1	#
ALL HOURS	1	1	#	0	#	#	#	#	#	#	#	1	#

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: BAGHDAD INT'L, IRAQ  
LOCATION: 33°14'N, 44°14'E  
PREPARED BY USAFETAC/ECO MAY 1984

STATIONS #: 406500 ICAO ID: ORBB  
ELEVATION (FEET): 112 LST = GMT -3  
PERIOD: JAN 1973 - DEC 1981

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	76	84	88	99	111	120	122	118	117	104	90	75	122
MEAN DLY MAX	58	65	73	84	96	105	109	108	103	91	74	61	86
MEAN	47	54	61	71	82	90	94	92	86	74	60	51	73
MEAN DLY MIN	37	42	49	58	55	73	77	74	69	59	46	41	58
EXTREME MIN	24	27	32	43	49	63	66	63	59	43	32	27	24
# DAYS > 90	0	0	0	5	25	30	31	31	29	19	#	0	170
# DAYS < 32	8	3	1	0	0	0	0	0	0	0	2	3	17
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	3.1	3.4	3.4	2.9	2.9	0.1	#	#	#	0.6	3.1	3.5	13.3
MEAN	0.9	0.9	0.9	0.6	0.4	#	#	#	#	0.1	0.8	1.0	5.5
MINIMUM	#	0.1	#	#	0	0	0	0	0	0	#	#	2.0
MAX 24 HR	1.4	1.3	2.2	0.8	0.6	#	#	#	#	0.6	1.4	1.3	2.2
# DAYS > 0.01	5	6	4	2	1	0	0	0	1	1	3	6	29
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (05 LST)	85	81	71	60	46	36	33	39	41	52	68	83	55
RH (16 LST)	51	42	32	24	15	10	9	11	12	20	31	53	26
VAPOR PRESS	.24	.26	.28	.30	.31	.30	.32	.35	.31	.30	.27	.28	.29
DEWPOINT	38	40	41	43	44	43	45	48	45	43	40	42	43
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$WNW	\$WNW	\$N	\$WNW	WNW	NW	WNW	WNW	NW	\$N	\$NNW	\$WNW	\$WNW
MEAN SPEED	6	6	7	8	7	9	10	9	7	5	5	5	7
MAX (PK GSTS)	32	32	40	50	40	26	26	26	25	30	22	35	50
PRESSURE ALT	400	450	450	550	600	650	750	650	500	400	350	400	750
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	3	3	4	3	#	#	#	1	2	2	4	2
# DAYS TSTMS	1	2	4	3	2	#	0	0	1	1	1	2	17
# DAYS FOG	5	2	1	#	0	0	#	0	0	#	0	4	11
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: \* - DATA NOT AVAILABLE # - LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS  
 APPLICABLE § - % CALM > PVLG DRCTN ‡ - BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
 2. NATIONAL INTELLIGENCE SURVEY  
 3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
 (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	23	10	7	7	6	7	2	3	4	2	3	15	8
03-05 LST	21	9	9	6	5	5	3	2	1	2	5	14	7
06-08 LST	28	22	17	11	13	13	14	6	8	11	11	29	15
09-11 LST	46	22	14	13	12	12	16	10	11	15	16	38	19
12-14 LST	26	23	19	16	7	12	21	10	5	7	11	26	16
15-17 LST	25	18	17	13	8	11	14	3	3	4	9	22	13
18-20 LST	18	14	15	8	8	9	14	5	3	5	6	12	10
21-23 LST	14	9	10	7	5	6	8	2	2	3	3	14	7
ALL HOURS	26	17	14	11	8	10	12	6	5	7	9	22	13

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	19	5	6	7	5	7	2	3	4	2	3	12	7
03-05 LST	14	6	4	5	5	4	3	2	1	1	3	10	5
06-08 LST	26	20	14	10	13	13	14	6	8	11	10	28	14
09-11 LST	44	20	10	11	12	12	16	10	11	15	15	35	18
12-14 LST	17	18	11	12	6	11	21	10	5	7	10	23	13
15-17 LST	13	11	9	11	6	11	14	3	3	4	9	19	10
18-20 LST	12	11	9	7	7	9	14	5	3	5	4	9	8
21-23 LST	9	6	7	6	4	6	8	2	2	3	3	11	6
ALL HOURS	20	13	9	9	8	10	12	6	5	7	8	20	11

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	3	4	6	4	6	2	3	2	1	2	10	5
03-05 LST	10	4	4	4	3	3	2	1	1	1	1	9	4
06-08 LST	23	14	10	6	9	10	10	4	6	5	7	23	11
09-11 LST	31	13	7	8	6	10	13	8	6	9	9	26	12
12-14 LST	13	10	7	7	4	8	17	8	2	3	6	14	9
15-17 LST	9	8	6	7	5	7	11	2	3	2	6	12	7
18-20 LST	9	9	7	6	5	7	10	3	2	2	3	6	6
21-23 LST	6	5	5	5	2	4	6	1	1	2	2	8	4
ALL HOURS	15	9	6	6	5	7	10	4	3	4	5	14	8

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	1	1	1	1	1	0	1	0	0	0	4	2
03-05 LST	6	2	#	0	1	#	#	#	1	1	0	3	1
06-08 LST	8	3	2	1	1	1	1	0	0	1	0	8	2
09-11 LST	6	1	0	1	#	#	1	1	0	1	0	5	1
12-14 LST	1	1	1	1	1	2	2	1	0	0	1	2	1
15-17 LST	2	3	2	#	1	1	2	#	0	0	1	1	1
18-20 LST	1	2	2	#	#	#	2	0	0	0	1	2	1
21-23 LST	2	#	1	2	#	0	#	0	0	0	0	3	1
ALL HOURS	4	2	1	1	1	1	1	#	#	#	#	4	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: BAGHDAD INT'L, IRAQ  
LOCATION: 33°14'N, 44°14'E  
PREPARED BY USAFETAC/ECO MAY 1984

STATIONS #: 406500  
ELEVATION (FEET): 112  
PERIOD: JAN 1973 - DEC 1981

ICAO ID: ORBB  
LST = GMT -3

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	#	1	0	0	0	0	#	0	#	#
03-05 LST	0	0	1	#	0	0	0	0	0	1	#	#	#
06-08 LST	0	0	1	0	#	0	0	0	0	0	0	1	#
09-11 LST	#	0	#	#	0	0	0	0	0	1	0	#	#
12-14 LST	0	#	#	0	#	0	0	0	0	1	0	0	#
15-17 LST	#	1	1	1	1	0	0	0	#	1	0	#	#
18-20 LST	#	1	1	1	#	0	0	0	0	#	1	1	#
21-23 LST	#	#	1	1	1	#	0	0	#	0	#	1	#
ALL HOURS	#	#	1	#	1	#	0	0	#	1	#	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	6	3	1	1	0	0	0	0	0	#	7	2
03-05 LST	6	5	3	2	1	0	0	0	0	0	2	5	2
06-08 LST	7	6	6	2	1	0	0	0	0	#	1	4	2
09-11 LST	4	4	2	2	1	0	0	0	0	1	#	6	2
12-14 LST	5	6	5	1	1	0	0	0	0	1	1	5	2
15-17 LST	5	4	4	1	1	0	#	0	0	1	1	4	2
18-20 LST	3	5	5	1	1	#	0	0	0	#	1	2	2
21-23 LST	5	5	3	1	1	0	0	0	0	#	1	4	2
ALL HOURS	5	5	4	2	1	#	#	0	0	#	1	5	2

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	#	0	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	#	0	0	0	0	0	0	0	0	0	#
09-11 LST	#	0	0	0	0	0	0	0	0	0	0	#	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	#	0	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	#	#	#	0	0	0	0	0	0	0	0	#	#

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	0	#	0	1	#	0	0	0	0	#
03-05 LST	1	1	1	#	#	#	0	#	0	0	0	0	#
06-08 LST	1	2	1		1	#	1	#	#	#	0	#	1
09-11 LST	1	2	1	1	#	2	#	1	0	0	#	0	1
12-14 LST	1	1	1	1	#	1	1	1	1	1	#	#	1
15-17 LST	1	#	1	1	0	#	#	#	1	0	0	#	#
18-20 LST	#	#	1	1	#	#	#	0	0	0	#	0	#
21-23 LST	0	1	0	1	1	#	0	#	0	#	0	#	#
ALL HOURS	1	1	1	1	#	1	#	#	#	#	#	#	1

REMARKS: \* - DATA NOT AVAILABLE, # - 0.0 < 0.5, MI - STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	3	4	6	4	6	2	3	2	1	2	10	5
03-05 LST	9	4	4	4	3	3	2	1	1	1	1	9	4
06-08 LST	23	14	10	6	9	10	10	4	6	5	7	23	11
09-11 LST	31	13	7	8	6	10	13	8	6	9	9	26	12
12-14 LST	13	10	7	7	4	8	17	8	2	3	6	14	9
15-17 LST	9	8	5	7	5	7	11	2	3	2	6	12	7
18-20 LST	9	9	7	6	5	6	10	3	2	2	3	6	6
21-23 LST	6	5	5	5	2	4	6	1	1	2	2	8	4
ALL HOURS	15	9	6	6	5	7	10	4	3	4	5	14	8

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	1	3	6	3	4	2	2	1	0	1	9	4
03-05 LST	8	3	2	2	3	3	2	#	1	1	0	6	3
06-08 LST	18	12	7	3	6	6	6	2	2	3	3	17	7
09-11 LST	22	7	5	5	3	6	8	5	2	5	3	16	8
12-14 LST	7	7	6	4	2	5	11	4	1	1	2	9	5
15-17 LST	6	6	4	4	4	5	6	2	#	2	3	7	4
18-20 LST	4	7	4	4	4	3	8	2	1	0	1	4	4
21-23 LST	4	4	3	3	1	3	5	1	0	1	1	7	3
ALL HOURS	10	6	5	4	3	4	6	3	1	2	2	10	5

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	1	1	5	2	3	1	1	0	0	0	6	3
03-05 LST	6	3	1	#	2	2	1	#	1	1	0	5	2
06-08 LST	12	7	4	2	2	3	4	#	#	2	#	11	4
09-11 LST	10	2	2	2	1	2	2	1	1	1	1	9	3
12-14 LST	2	3	3	2	1	3	6	2	0	0	2	4	2
15-17 LST	3	4	3	2	2	3	3	1	0	#	2	3	2
18-20 LST	2	4	3	2	1	2	6	1	1	0	1	3	2
21-23 LST	3	1	2	2	1	2	1	0	0	1	1	4	2
ALL HOURS	6	3	2	2	2	2	3	1	#	1	1	6	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	0	1	0	1	1	0	1	0	0	0	3	1
03-05 LST	5	1	#	0	#	#	0	#	1	0	0	3	1
06-08 LST	8	1	#	#	#	1	1	0	0	#	0	6	2
09-11 LST	5	#	0	1	#	#	0	#	0	0	0	3	1
12-14 LST	1	#	#	1	1	#	1	1	0	0	0	#	1
15-17 LST	1	1	#	#	0	1	1	#	0	0	#	0	#
18-20 LST	1	2	#	#	0	0	0	0	0	0	1	1	#
21-23 LST	1	#	#	1	#	0	0	0	0	0	0	3	1
ALL HOURS	3	1	#	1	#	#	#	#	#	#	#	2	1

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: MOSUL, IRAQ  
 LOCATION: 36°19'N, 43°09'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406080  
 ELEVATION (FEET): 728  
 PERIOD: JAN 1973 - DEC 1982  
 ICAO ID:  
 LST = GMT +3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	69	78	87	104	106	115	124	119	117	105	95	76	124
MEAN DLY MAX	54	58	66	77	92	103	109	110	102	88	73	59	82
MEAN	44	49	56	64	77	88	94	92	84	71	56	48	69
MEAN DLY MIN	35	38	42	49	58	66	72	70	61	52	45	38	52
EXTREME MIN	12	15	25	31	43	50	59	55	45	32	26	19	12
# DAYS > 90	0	0	0	1	16	30	31	31	28	12	#	0	150
# DAYS < 32	6	3	1	#	0	0	0	0	0	0	1	2	14
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	6.1	7.2	6.6	5.6	3.5	0.2	0.1	#	0.3	2.2	5.6	6.5	23.0
MEAN	2.6	2.8	2.3	1.9	0.7	#	#	#	#	0.3	1.8	2.4	14.9
MINIMUM	0.3	0.2	0.1	0.1	#	0	0	0	0	0	#	0.4	8.2
MAX 24 HR	1.5	2.2	1.4	2.9	1.5	0.1	0.1	#	0.1	1.1	3.4	2.8	3.4
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	90	89	87	84	73	49	45	48	57	70	81	90	72
RH (15 LST)	61	58	49	42	28	16	16	16	19	29	43	60	37
VAPOR PRESS	.23	.26	.30	.35	.35	.33	.36	.37	.33	.33	.27	.26	.31
DEWPOINT	37	40	43	48	48	46	48	49	46	45	41	41	44
5. SURFACE WINDS (16 FT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$W	\$E	\$W	\$W	\$W	\$W	\$W	\$W	\$W	\$W	\$W	\$E	\$W
MEAN SPEED	2	2	2	3	3	4	3	3	2	2	1	1	2
MAX (PK GSTS)	40	25	32	40	30	20	28	20	30	20	18	14	40
PRESSURE ALT	1050	1150	1050	1150	1250	1300	1350	1350	1150	1050	1000	1100	1350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	4	4	3	1	#	#	1	2	3	4	3
# DAYS TSTMS	1	2	2	4	4	1	#	#	#	1	2	1	17
# DAYS FOG	9	5	3	1	1	2	2	2	1	1	4	13	45

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN



REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	25	18	10	15	6	1	4	3	2	2	3	22	9
03-05 LST	29	21	15	12	4	1	2	1	2	3	7	28	10
06-08 LST	30	24	16	13	6	2	2	1	1	4	8	33	10
09-11 LST	36	29	18	19	11	6	2	5	3	8	14	35	15
12-14 LST	31	22	16	15	8	4	2	4	4	4	10	22	11
15-17 LST	24	22	21	24	12	4	2	2	3	8	8	23	13
18-20 LST	21	21	17	17	8	5	3	4	1	3	8	22	11
21-23 LST	21	13	9	11	9	3	2	2	0	4	6	26	8
ALL HOURS	27	21	16	16	8	3	2	3	2	5	8	26	11

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	3	2	2	1	1	4	3	1	2	0	12	3
03-05 LST	12	6	2	1	2	1	2	1	1	1	1	14	3
06-08 LST	16	8	5	0	2	2	2	0	1	2	2	21	4
09-11 LST	22	16	6	5	7	5	2	5	3	4	4	26	9
12-14 LST	14	12	5	2	4	3	2	4	4	1	2	11	5
15-17 LST	10	9	5	5	1	1	1	2	2	1	1	11	4
18-20 LST	11	6	3	4	3	2	3	4	1	2	1	11	4
21-23 LST	7	2	3	2	3	2	1	2	0	1	2	15	3
ALL HOURS	13	8	4	3	3	2	2	3	1	2	2	15	5

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	2	1	1	1	3	3	0	2	0	6	2
03-05 LST	5	2	2	1	1	1	2	1	1	1	1	8	2
06-08 LST	10	6	3	0	1	1	1	0	1	1	1	17	3
09-11 LST	13	9	3	3	4	2	2	2	1	2	1	17	5
12-14 LST	8	7	2	0	2	1	2	1	2	1	1	4	2
15-17 LST	3	3	2	2	1	1	1	1	1	1	1	6	2
18-20 LST	4	3	2	2	3	2	3	3	1	1	1	5	2
21-23 LST	4	1	2	1	2	1	1	1	0	0	2	6	2
ALL HOURS	6	4	2	1	2	1	2	2	1	1	1	8	2

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	1	0	1	0	1	1	0	2	0	2	1
03-05 LST	2	1	1	0	0	1	1	0	0	1	0	4	1
06-08 LST	4	2	1	0	0	0	0	0	1	0	0	4	1
09-11 LST	3	3	1	0	0	0	1	0	0	1	0	5	1
12-14 LST	0	1	1	0	1	0	2	0	1	0	0	2	1
15-17 LST	0	0	#	0	0	1	0	1	1	0	0	1	#
18-20 LST	1	1	0	0	1	0	0	1	0	0	1	1	#
21-23 LST	1	0	1	0	0	1	0	1	0	0	1	2	#
ALL HOURS	1	1	1	0	#	#	1	#	#	#	#	2	#

CACECO-2

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: MOSUL, IRAQ  
LOCATION: 36°19'N, 43°09'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406080  
ELEVATION (FEET): 728  
PERIOD: JAN 1973 - DEC 1982

ICAO ID:  
LST = GMT +3

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	0	1	1	1	0	0	0	1	0	0	0	#
03-05 LST	0	0	0	1	1	0	0	0	0	0	1	0	#
06-08 LST	0	0	0	0	0	0	0	0	0	0	1	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
12-14 LST	0	1	1	0	1	0	0	0	1	0	0	0	#
15-17 LST	0	1	0	1	1	0	0	0	0	0	0	0	#
18-20 LST	0	1	1	2	0	1	0	0	0	0	0	1	1
21-23 LST	0	0	0	1	2	0	0	0	0	0	0	0	#
ALL HOURS	#	#	#	1	1	#	0	0	#	#	#	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	13	9	3	7	3	1	0	1	1	1	5	7	4
03-05 LST	9	10	7	8	2	0	0	0	0	2	4	8	4
06-08 LST	11	11	9	6	1	1	0	0	0	0	3	8	5
09-11 LST	9	9	7	7	3	0	1	0	0	3	4	12	5
12-14 LST	11	11	7	6	3	0	1	0	0	1	3	13	5
15-17 LST	13	9	6	5	1	1	0	0	0	2	3	12	4
18-20 LST	10	10	11	4	1	2	0	1	1	1	6	10	5
21-23 LST	6	11	5	4	2	0	0	0	0	2	5	7	4
ALL HOURS	10	10	7	6	2	#	#	#	#	2	4	10	4

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	0	0	0	0	0	0	0	0	0	0	0	#
03-05 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	1	0	0	0	0	0	0	0	0	0	0	1	#
15-17 LST	0	0	1	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	1	0	0	0	0	0	0	0	0	0	0	#
21-23 LST	1	0	0	0	0	0	0	0	0	0	0	1	#
ALL HOURS	1	#	#	0	0	0	0	0	0	0	0	#	#

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	1	1	0	0	0	0	0	#
03-05 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	1	1	0	0	0	1	0	#
09-11 LST	0	1	0	0	1	1	0	0	0	0	0	1	#
12-14 LST	#	1	1	1	0	0	0	0	0	1	1	0	#
15-17 LST	0	1	1	1	1	0	1	0	0	0	0	0	#
18-20 LST	0	0	0	1	0	1	1	1	0	0	0	0	#
21-23 LST	0	0	0	0	1	1	1	0	1	0	0	0	#
ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	2	1	1	1	3	3	0	2	0	6	2
03-05 LST	5	2	2	1	1	1	2	1	1	1	1	8	2
06-08 LST	10	6	3	0	1	1	1	0	1	1	1	17	3
09-11 LST	13	9	3	3	4	2	2	2	1	2	1	17	5
12-14 LST	8	7	2	0	2	1	2	1	2	1	1	4	2
15-17 LST	3	3	2	2	1	1	1	1	1	1	1	6	2
18-20 LST	4	3	2	2	-	2	3	3	1	1	1	5	2
21-23 LST	4	1	2	1	2	1	1	1	0	0	2	6	2
ALL HOURS	6	4	2	1	2	1	2	2	1	1	1	8	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	2	1	1	1	2	3	0	2	0	6	2
03-05 LST	5	2	2	1	0	1	1	1	1	1	1	7	2
06-08 LST	7	5	3	0	1	1	1	0	1	1	1	12	2
09-11 LST	8	5	2	1	1	1	1	1	1	1	1	13	3
12-14 LST	3	5	1	0	1	1	2	1	2	0	1	4	2
15-17 LST	2	2	1	1	0	1	1	1	1	1	1	3	1
18-20 LST	4	1	1	1	3	1	1	2	1	1	1	3	2
21-23 LST	3	0	1	1	2	1	1	1	0	0	1	4	1
ALL HOURS	4	3	1	1	1	1	1	1	1	1	1	6	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	1	1	1	1	2	0	2	0	4	1
03-05 LST	2	1	1	1	0	1	1	1	1	1	1	5	1
06-08 LST	6	4	2	0	0	1	0	0	1	0	0	7	1
09-11 LST	6	4	1	1	1	0	1	0	0	1	0	9	2
12-14 LST	1	3	1	0	1	1	2	1	1	0	0	3	1
15-17 LST	1	1	1	1	0	1	0	1	1	0	0	2	1
18-20 LST	1	1	1	1	1	0	1	1	0	1	1	2	1
21-23 LST	2	0	1	0	0	1	0	1	0	0	1	4	1
ALL HOURS	3	2	1	#	#	#	1	1	#	1	#	4	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	1	0	1	1	0	2	0	2	1
03-05 LST	1	1	0	0	0	1	1	0	0	1	0	4	1
06-08 LST	3	2	1	0	0	0	0	0	1	0	0	4	1
09-11 LST	2	2	1	0	0	0	1	0	0	1	0	4	1
12-14 LST	0	1	0	0	0	0	1	0	0	0	0	2	#
15-17 LST	0	0	#	0	0	1	0	1	1	0	0	1	#
18-20 LST	1	1	0	0	1	0	0	1	0	0	1	1	#
21-23 LST	1	0	1	0	0	1	0	1	0	0	1	2	#
ALL HOURS	1	1	#	0	#	#	#	#	#	#	#	2	1

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: AR RUTBAH, IRAQ  
 LOCATION: 33°02'N, 40°18'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406420 ICAO ID: \*  
 ELEVATION (FEET): 2017 LST = GMT +3  
 PERIOD: JAN 1973 - SEP 1980

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	77	85	95	101	108	112	115	114	113	100	95	76	115
MEAN DLY MAX	55	60	68	78	89	97	101	102	97	86	72	58	80
MEAN	45	48	53	64	74	81	86	86	80	71	59	48	66
MEAN DLY MIN	34	36	37	50	59	65	70	70	63	55	45	37	52
EXTREME MIN	6	17	21	32	42	54	58	59	48	33	23	16	6
# DAYS > 90	0	0	#	2	13	24	29	29	23	10	#	0	136
# DAYS < 32	10	7	1	0	0	0	0	0	0	0	1	5	24
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.7	2.3	5.1	3.3	2.7	0.1	#	#	0.7	2.6	2.5	2.4	10.7
MEAN	0.6	0.6	0.7	0.7	0.4	#	#	#	#	0.2	0.6	0.8	4.7
MINIMUM	#	#	0.0	#	#	0.0	0.0	0.0	0.0	0.0	0.0	#	1.9
MAX 24 HR	0.8	1.3	0.7	1.7	0.9	#	#	#	0.2	1.2	1.0	1.8	1.8
# DAYS > 0.01	4	4	6	3	4	0	0	0	#	1	4	5	31
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	81	77	67	57	43	37	37	43	42	46	60	81	54
RH (15 LST)	46	39	29	21	16	14	12	13	16	20	29	45	25
VAPOR PRESS	.20	.21	.21	.22	.23	.25	.27	.29	.28	.26	.20	.22	.24
DEWPOINT	33	34	34	35	36	38	40	42	42	38	33	36	37
5. SURFACE WINDS (16 FT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$W	\$WSW	W	W	W	WNW	WNW	WNW	\$WNW	\$W	\$WSW	\$WSW	\$WNW
MEAN SPEED	7	8	9	9	8	9	10	8	6	7	5	7	8
MAX (PK GSTS)	35	35	48	38	40	35	28	32	32	34	35	30	48
PRESSURE ALT	2300	2650	2500	2450	2800	2800	2900	2800	2700	2350	2600	2450	2900
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	3	3	3	3	2	1	#	#	1	2	2	3	2
# DAYS TSTMS	#	#	1	3	2	0	0	0	#	1	1	1	9
# DAYS FOG	3	1	1	1	1	#	#	0	#	#	3	4	14
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

MARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS  
APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	13	9	5	6	2	4	1	1	2	1	4	9	5
3-05 LST	12	5	7	3	1	1	0	1	1	2	3	10	4
6-08 LST	18	7	2	5	2	3	0	1	1	2	4	13	4
9-11 LST	19	12	7	4	4	3	2	0	1	1	3	22	6
12-14 LST	15	7	7	4	5	5	1	0	2	1	2	13	5
15-17 LST	14	10	10	12	8	6	3	1	1	4	6	15	7
18-20 LST	12	8	9	15	10	7	3	1	1	3	7	10	7
21-23 LST	10	10	8	7	7	4	1	2	1	1	5	8	5
TOTAL HOURS	14	9	7	7	5	4	1	1	1	2	4	13	5

% FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	3	2	1	4	1	4	1	1	2	1	2	4	2
3-05 LST	6	2	2	2	1	1	0	1	1	1	1	5	2
6-08 LST	6	2	2	3	1	3	0	1	1	0	2	5	2
9-11 LST	9	7	5	3	2	3	2	0	1	1	2	13	4
12-14 LST	6	3	4	3	5	5	1	0	2	0	0	3	3
15-17 LST	7	3	6	8	5	5	3	1	1	1	2	5	4
18-20 LST	4	2	4	10	8	7	3	1	0	2	1	3	4
21-23 LST	3	3	4	6	6	4	1	2	1	0	1	3	3
TOTAL HOURS	6	3	4	5	4	4	1	1	1	1	1	5	3

% FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	1	0	4	1	3	0	1	2	1	1	0	1
3-05 LST	2	1	1	1	1	1	0	1	1	1	1	2	1
6-08 LST	2	1	1	1	1	3	0	1	1	0	2	1	1
9-11 LST	6	5	3	2	2	2	2	0	1	1	0	9	3
12-14 LST	3	2	2	3	4	4	1	0	1	0	0	2	2
15-17 LST	2	1	4	7	4	3	2	1	1	0	1	1	2
18-20 LST	2	1	3	7	7	5	1	0	0	2	0	0	2
21-23 LST	0	1	1	3	4	3	1	1	1	0	1	1	1
TOTAL HOURS	2	2	2	4	3	3	1	1	1	1	1	2	2

% FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	1	1	0	0	0	0	0	0	1	0	1	0	#
3-05 LST	1	0	1	0	0	1	0	1	1	0	0	2	#
6-08 LST	1	0	1	0	0	0	0	0	0	0	0	1	#
9-11 LST	2	1	1	0	0	1	1	0	0	0	0	1	#
12-14 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	2	0	1	2	0	2	1	1	1	0	1	0	1
18-20 LST	1	0	0	1	1	2	0	0	0	0	0	0	#
21-23 LST	0	1	0	0	1	2	1	1	0	0	0	1	#
TOTAL HOURS	1	#	#	#	#	1	#	#	#	0	#	1	#

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: AR RUTBAH, IRAQ  
LOCATION: 33°02'N, 40°18'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 406420  
ELEVATION (FEET): 2017  
PERIOD: JAN 1973 - SEP 1980

ICAO ID: \*  
LST = GMT +3

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	1	0	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	1	0	0	0	0	0	1	0	0	#
09-11 LST	0	1	0	0	0	0	0	0	0	0	0	2	#
12-14 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
15-17 LST	0	0	0	2	1	0	0	0	0	1	1	0	#
18-20 LST	0	0	1	1	1	0	0	0	0	0	1	0	#
21-23 LST	0	0	0	1	0	0	0	0	0	1	1	0	#
ALL HOURS	0	#	#	1	#	0	0	0	0	1	#	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	6	2	1	0	0	0	1	1	1	4	2
03-05 LST	5	3	3	2	0	0	0	0	0	2	1	3	2
06-08 LST	4	3	2	2	1	0	0	0	0	1	0	3	1
09-11 LST	7	6	5	2	1	0	1	0	0	0	0	7	2
12-14 LST	6	4	2	0	0	0	0	0	0	0	0	4	1
15-17 LST	7	6	3	2	3	0	0	1	0	1	2	3	2
18-20 LST	6	7	3	2	2	0	0	0	0	3	2	3	2
21-23 LST	3	6	6	5	1	0	0	0	1	3	3	4	3
ALL HOURS	5	5	4	2	1	0	#	#	#	1	1	4	2

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	0	0	0	0	0	0	0	0	0	0	0	#
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
ALL HOURS	1	0	#	0	0	0	0	0	0	0	0	0	#

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	2	0	0	1	0	1	0	1	0	1
03-05 LST	0	0	1	1	1	1	0	1	0	0	2	0	1
06-08 LST	1	0	2	3	1	1	1	1	0	0	0	1	1
09-11 LST	3	3	5	3	1	2	1	0	0	0	1	1	2
12-14 LST	1	3	5	5	1	2	1	1	1	1	3	1	2
15-17 LST	2	0	3	2	2	2	1	1	1	1	1	1	1
18-20 LST	1	1	2	0	1	1	1	1	0	1	0	0	1
21-23 LST	1	2	0	1	0	0	0	1	0	0	0	1	#
ALL HOURS	1	1	2	2	1	1	1	1	#	#	1	1	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

LOCATION: MISAWA NAF (HONSHU I) JAPAN  
 COORDINATES: 40°42'N 141°23'E  
 PREPARED BY USAFETAC/ECO FEB 1983

STATION #: 475800  
 ELEVATION (FEET): 119  
 PERIOD: JAN 1973 - DEC 1981

ICAO ID: RJSM  
 LST = GMT + 9

## PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	0	0	0	0	0	#	1	1	#	1	0	0	#
5 LST	0	0	0	0	0	1	1	1	#	#	#	0	#
8 LST	0	0	0	0	0	#	0	1	0	#	#	#	#
1 LST	0	0	0	0	0	0	#	#	#	0	#	0	#
4 LST	0	0	0	0	1	0	1	1	1	#	#	0	#
7 LST	0	0	0	0	0	1	1	1	1	#	0	0	#
0 LST	0	0	#	0	0	0	1	1	1	0	#	0	#
3 LST	0	0	#	0	0	0	#	#	1	0	0	0	#
HOURS	0	0	#	0	#	#	1	1	#	#	#	#	#

## % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	4	3	7	12	18	20	17	18	19	18	16	11	14
5 LST	4	3	8	14	18	23	21	21	20	17	18	11	15
8 LST	4	3	9	14	14	25	21	19	18	16	15	9	14
1 LST	4	4	8	15	14	19	17	18	17	14	15	9	13
4 LST	5	4	9	15	14	22	15	17	18	14	15	9	13
7 LST	5	4	10	13	13	24	17	18	17	14	17	7	13
0 LST	5	5	8	14	15	22	18	18	18	16	17	7	14
3 LST	6	3	9	11	17	21	16	18	18	16	16	9	14
HOURS	5	4	8	14	15	22	18	18	18	16	16	9	14

## % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	43	44	27	2	0	0	0	0	0	#	12	33	13
5 LST	45	44	26	2	0	0	0	0	0	#	14	34	13
8 LST	43	41	24	2	0	0	0	0	0	0	13	36	13
1 LST	40	39	27	3	0	0	0	0	#	0	12	33	12
4 LST	45	41	28	3	0	0	#	0	0	0	12	32	13
7 LST	44	42	26	4	0	0	0	0	0	0	11	31	13
0 LST	39	39	23	3	0	0	0	0	0	0	11	27	12
3 LST	40	42	26	2	0	0	0	0	0	0	11	29	12
HOURS	43	42	26	3	0	0	#	0	#	#	12	32	13

## % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2 LST	3	3	5	4	2	#	0	#	1	2	2	2	2
5 LST	2	3	4	3	1	#	#	#	1	1	2	2	2
8 LST	2	3	1	2	1	0	0	1	#	1	2	3	1
1 LST	2	4	3	3	2	#	0	1	1	1	3	3	2
4 LST	1	3	3	6	3	#	0	1	#	2	2	4	2
7 LST	5	4	8	12	8	2	1	2	1	5	5	4	5
0 LST	8	8	14	18	8	2	1	1	2	8	9	6	7
3 LST	5	5	9	12	6	#	#	1	1	4	4	3	4
HOURS	3	4	6	7	4	1	#	1	1	3	4	3	3

PREPARED BY USAFETAC				STATION NAME MISAWA AR JN				PERIOD APR 40-NOV 79				STN LTRS			
LOCATION				N47 41 01N 123				ELEV 116				WMO NO 44432			
AWS CLIMATIC BRIEF				MEAN RELATIVE HUMIDITY (%)				SURFACE WINDS				MEAN NUMBER OF DAYS OCCURRENCE OF			
TEMPERATURE (F)				PRECIPITATION (IN)				SPEED				PRECIP			
MEAN				MONTHLY				MEAN				IN			
MAX				MAX				MAX				MAX			
MIN				MIN				MIN				MIN			
THLY				THLY				THLY				THLY			
JAN				JAN				JAN				JAN			
FEB				FEB				FEB				FEB			
MAR				MAR				MAR				MAR			
APR				APR				APR				APR			
MAY				MAY				MAY				MAY			
JUN				JUN				JUN				JUN			
JUL				JUL				JUL				JUL			
AUG				AUG				AUG				AUG			
SEP				SEP				SEP				SEP			
OCT				OCT				OCT				OCT			
NOV				NOV				NOV				NOV			
DEC				DEC				DEC				DEC			
ANN				ANN				ANN				ANN			
E-R				E-R				E-R				E-R			
REMARKS				(A) TYPHOONS/TROPICAL STORMS				MAY				JUN			
				(B) TYPHOONS ONLY				A/B				A/B			
				NUMBER OBSERVED WITHIN				0/0				0/0			
				(FOR 144-1378)				1/0				1/0			
NOTE: DATA NOT AVAILABLE				AM'S UNITSSHOWN IN HEADING				S % CALM GTR % PLVG DRCN				BASED ON FULL MONTHS			
DAY FREQ %				HRS LST				JAN				FEB			
00-02				00-02				10				10			
03-05				03-05				14				14			
06-08				06-08				16				16			
09-11				09-11				17				17			
12-14				12-14				17				17			
15-17				15-17				17				17			
18-20				18-20				17				17			
21-23				21-23				17				17			
ALL HRS				ALL HRS				17				17			
CEILING LESS THAN 1000 FT				CEILING LESS THAN 1000 FT				10				10			
AND OR VISIBILITY LESS THAN 3 MI				AND OR VISIBILITY LESS THAN 3 MI				10				10			
ALL HRS				ALL HRS				10				10			
00-02				00-02				10				10			
03-05				03-05				14				14			
06-08				06-08				16				16			
09-11				09-11				17				17			
12-14				12-14				17				17			
15-17				15-17				17				17			
18-20				18-20				17				17			
21-23				21-23				17				17			
ALL HRS				ALL HRS				17				17			
00-02				00-02				10				10			
03-05				03-05				14				14			
06-08				06-08				16				16			
09-11				09-11				17				17			
12-14				12-14				17				17			
15-17				15-17				17				17			
18-20				18-20				17				17			
21-23				21-23				17				17			
ALL HRS				ALL HRS				17				17			



AWS CLIMATIC BRIEF ADDENDUM		Kadena AB, Japan (Okinawa)										PERIOD: Varied		WMO # 479310	
Prepared by USAFETAC Jul 81		N26 21 E127 46										ELEVATION: 146		STN LTRS: R02N	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1. Kadena AB RUSSWO POR 1969-78	00-02	#	#	#	1	1	1	0	1	#	#	0	0		
	03-05	0	#	#	1	1	1	#	#	0	1	0	0		
	06-08	0	#	0	1	1	#	1	#	0	#	0	0		
	09-11	0	0	#	1	1	#	#	#	1	1	0	0		
	12-14	0	#	#	1	#	1	1	1	2	1	0	#		
	15-17	0	0	0	#	1	1	1	1	1	1	0	#		
	18-20	0	#	#	#	1	1	1	1	1	1	0	#		
	21-23	0	#	#	1	1	1	#	#	#	#	0	0		
	ALL HOURS	#	#	#	1	1	1	1	1	1	1	0	#	1	10
RAIN/DRIZZLE	00-02	15	15	16	8	15	14	8	9	6	7	11	14		
	03-05	17	16	18	10	17	16	8	9	7	9	13	16		
	06-08	19	17	15	11	14	14	8	10	6	8	12	14		
	09-11	17	17	13	11	15	14	8	9	6	9	10	13		
	12-14	17	15	14	9	14	16	8	9	6	10	10	13		
	15-17	16	14	14	10	14	19	8	11	8	11	9	13		
	18-20	20	14	15	10	14	17	7	7	7	9	11	14		
	21-23	17	13	14	9	14	15	6	6	4	8	11	15		
	ALL HOURS	17	15	15	10	15	16	8	9	6	9	11	14	12	10
SNOW/ICE PELLETS	00-02	0	0	0	0	0	0	0	0	0	0	0	0		
	03-05	0	0	0	0	0	0	0	0	0	0	0	0		
	06-08	0	#	0	0	0	0	0	0	0	0	0	0		
	09-11	#	0	0	0	0	0	0	0	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	#	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	#	0	0	0	0	0	0	0	0	0	0	0	#	10
2. USAFETAC DATSAV POR 1968-78	00-02	2	2	1	#	1	1	4	6	3	1	4	1		
	03-05	2	2	3	1	2	2	5	7	3	2	4	1		
	06-08	1	2	2	#	1	2	5	6	3	2	3	1		
	09-11	2	2	1	#	#	1	4	4	2	#	2	1		
	12-14	1	1	#	#	#	#	3	4	2	0	3	1		
	15-17	2	1	1	0	#	1	3	4	3	0	2	1		
	18-20	1	1	1	#	0	#	3	3	3	#	2	1		
	21-23	1	1	1	#	#	#	3	4	2	#	2	1		
	ALL HOURS	2	2	1	#	1	1	4	5	3	1	3	1	2	11
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	#	2	2	5	5	4	2	1	#	#	1	1		
	03-05	1	2	3	6	4	7	3	1	0	#	1	1		
	06-08	2	3	3	6	7	4	4	2	1	1	#	1		
	09-11	2	3	4	5	5	4	3	2	#	1	2	2		
	12-14	2	3	3	3	5	4	2	2	1	2	2	3		
	15-17	1	1	4	3	6	6	2	1	2	1	1	1		
	18-20	1	1	3	4	4	5	2	#	1	#	1	1		
	21-23	#	1	2	4	3	3	1	1	1	#	1	1		
	ALL HOURS	1	2	3	4	5	5	2	1	1	1	1	1	2	10
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	#	#	1	2	2	1	1	1	#	0	#	#		
	03-05	#	#	1	3	3	2	2	1	0	#	#	1		
	06-08	1	1	2	3	3	2	2	1	#	1	0	#		
	09-11	1	1	2	2	3	2	2	1	#	1	1	1		
	12-14	1	1	1	2	3	2	1	2	1	1	1	2		
	15-17	1	1	2	1	3	2	1	1	1	#	1	1		
	18-20	#	#	1	1	3	2	1	#	1	0	1	#		
	21-23	0	#	1	1	1	1	1	#	1	#	#	#		
	ALL HOURS	1	1	1	2	3	2	1	1	#	#	#	1	1	10
CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	0	0	1	1	#	#	#	#	#	0	#	#		
	03-05	0	#	#	1	1	1	1	1	0	#	0	0		
	06-08	#	#	1	2	1	1	1	1	#	#	0	#		
	09-11	#	1	1	1	1	1	2	1	#	#	1	1		
	12-14	#	#	#	1	1	1	1	1	1	#	1	1		
	15-17	#	1	1	1	2	1	1	1	1	#	1	#		
	18-20	#	#	1	#	1	1	1	#	1	0	#	#		
	21-23	0	0	#	0	#	1	1	#	#	#	#	0		
	ALL HOURS	#	#	1	1	1	1	1	1	#	#	#	#	1	10
CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	0	0	#	0	0	0	0	#	0	0	0	0		
	03-05	0	0	#	#	#	0	0	#	0	0	0	0		
	06-08	0	0	#	#	#	0	#	#	0	0	0	0		
	09-11	0	0	0	#	0	0	0	0	0	0	0	0		
	12-14	0	#	0	0	0	0	0	0	#	0	0	#		
	15-17	0	0	#	0	#	0	0	#	0	0	0	0		
	18-20	0	0	#	0	0	#	0	0	0	0	0	0		
	21-23	0	0	#	0	0	#	0	0	#	#	0	0		
	ALL HOURS	0	#	#	#	#	#	#	#	#	#	0	#	#	10

PREPARED BY USAFETAC MARCH 1964		STATION NAME LOCATION		DATE 126 21 1127 46		PERIOD ELEV		JAN 46-NOV 83 146 FT		STN LTRS: MSC NO:		ROOM 479310																	
AWS CLIMATIC BRIEF																													
MONTH	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)		RELATIVE HUMIDITY (%)		MEAN NUMBER OF DAYS OCCURRENCE OF		PRECIP (IN)				SHOWFALL (IN)		TEMPERATURE (°F)								
	MEAN		EXTREME		MONTHLY		MAX 24 HRS		MONTHLY		MAX 24 HRS		LST		PRECIP		SHOWFALL		TEMPERATURE		TEMPERATURE								
	DAILY		MON-TLY		MEAN		MAX		MEAN		MAX		LST		PRECIP		SHOWFALL		TEMPERATURE		TEMPERATURE								
	MAX		MIN		MEAN		MAX		MEAN		MAX		LST		PRECIP		SHOWFALL		TEMPERATURE		TEMPERATURE								
	MAX		MIN		MEAN		MAX		MEAN		MAX		LST		PRECIP		SHOWFALL		TEMPERATURE		TEMPERATURE								
JAN	55	55	71	21	37	4.6	12.9	1.1	4.4	8	8	75	64	38	51	300	N	7	45	7	15	3	0	0	0	0	30	24	
FEB	55	56	61	23	37	4.6	9.8	1.3	5.1	8	8	78	67	39	52	400	N	8	45	7	14	3	0	0	0	0	26	21	
MAR	71	59	84	42	42	5.7	19.4	2.9	6.5	0	0	80	70	47	57	400	N	7	48	8	15	3	0	0	0	0	26	17	
APR	75	54	70	27	46	6.5	19.1	2.7	4.5	0	0	81	71	58	63	400	E	7	40	8	13	4	0	0	0	0	19	6	
MAY	82	71	75	31	53	7.9	26.8	4.6	6.0	0	0	82	72	69	68	550	E	7	39	8	16	6	0	0	0	0	4	1	
JUN	84	75	80	43	62	12.0	30.7	9.9	9.4	0	0	82	74	82	73	600	SW	7	48	7	15	6	0	0	0	0	2	0	
JUL	85	79	84	45	70	8.1	19.5	5.5	9.0	0	0	82	71	90	76	700	WSW	7	68	7	12	4	0	0	0	0	3	0	
AUG	87	78	83	45	69	10.1	27.3	2.2	11.0	0	0	82	71	90	76	850	E	8	96	8	16	5	0	0	0	0	6	28	
SEP	84	76	81	43	64	8.0	27.6	1.2	42.2	0	0	81	69	82	73	700	ENE	6	74	7	13	3	0	0	0	0	2	0	
OCT	81	70	76	30	53	6.9	35.0	2.7	10.2	0	0	77	65	67	67	600	ENE	7	108	7	12	3	0	0	0	0	1	0	
NOV	77	65	70	26	52	5.3	16.5	3.3	9.2	0	0	75	63	52	60	350	ENE	8	89	7	12	3	0	0	0	0	0	14	4
DEC	63	52	64	21	42	5.2	12.2	2.9	9.1	0	0	76	63	42	54	300	N	7	42	7	14	3	0	0	0	0	0	28	17
ANN	71	57	72	25	47	8.6	27.6	4.3	42.2	0	0	79	68	60	64	700	ENE	7	108	7	167	46	0	0	0	0	18	35	
BYR	34	36	38	38	38	19	38	18	38	38	38	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
REMARKS																													
NUMBER OBSERVED WITHIN: A/B FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN																													
(1900-1982) 60NM 0/0 0/0 0/0 2/1 4/3 12/4 24/5 11/3 6/0 1/1 0/0 60/17																													
HOURLY RS: DEC 73-NOV 83 (A) Hurricanes 120NM 1/1 0/0 0/1 7/5 8/10 35/11 47/17 34/6 18/5 6/3 0/0 156/59																													
SUMMARY OF DAY DATA: JAN 46-NOV 83 (B) Tropical Storms 240NM 2/2 1/1 3/2 13/9 15/16 61/32 99/40 65/15 29/13 15/6 0/3 303/139																													
NOTE: * DATA NOT AVAILABLE																													
# AMTS < UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS S % CALM GRTR % PLVG ORCTN OCT BASED ON < FULL MONTHS																													
CAV FREQ (N) HRS LST JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN BYR																													
00-02 5 10 16 17 18 14 6 10 8 6 7 6 10																													
03-05 5 10 17 16 21 17 12 8 6 6 5 6 11																													
CEILING LESS 06-08 7 11 16 17 20 15 7 12 6 6 6 7 11																													
THAN 3000 FT 09-11 7 12 15 18 18 15 8 12 6 7 7 6 11																													
AND OR VISIBILITY 12-14 7 13 16 17 17 14 9 14 9 8 9 5 12																													
LESS THAN 3 MI 15-17 6 12 17 14 17 16 9 12 8 7 11 7 12																													
18-20 9 11 17 14 17 14 7 10 7 8 11 7 11																													
21-23 6 9 16 12 16 13 6 9 8 7 10 6 10																													
ALL HRS 7 11 16 15 18 15 7 11 8 7 8 6 11																													
00-02 1 3 4 6 11 7 3 2 2 1 3 2 4																													
03-05 1 3 4 8 12 7 4 3 2 2 2 2 5																													
CEILING LESS 06-08 1 2 2 5 11 11 7 4 4 2 2 2 5																													
THAN 1500 FT 09-11 3 3 6 10 12 6 4 4 3 3 3 2 5																													
AND OR VISIBILITY 12-14 3 4 7 8 9 5 3 5 4 4 3 2 5																													
LESS THAN 3 MI 15-17 2 3 7 6 9 7 4 4 5 3 5 2 5																													
18-20 4 4 7 5 10 7 3 2 3 3 4 2 4																													
21-23 1 2 5 4 6 3 2 3 2 4 1 3																													
ALL HRS 2 3 6 7 10 7 4 3 3 3 3 2 4																													
00-02 8 2 2 3 6 2 1 1 1 1 1 1 2																													
03-05 8 2 2 5 11 7 2 1 1 1 1 1 2																													
CEILING LESS 06-08 0 0 0 0 0 0 0 0 0 0 0 0 0																													
THAN 1000 FT 09-11 1 2 2 5 11 7 2 1 1 1 1 1 2																													
AND OR VISIBILITY 12-14 1 2 2 3 4 3 1 2 2 2 1 1 2																													
LESS THAN 3 MI 15-17 2 2 2 3 4 3 2 3 2 2 1 1 2																													
18-20 1 2 2 3 4 3 1 2 2 2 1 1 2																													
21-23 1 2 1 1 2 3 1 1 1 1 1 1 1																													
ALL HRS 1 2 2 3 4 3 2 2 2 2 1 1 2																													
00-02 0 0 0 0 0 0 0 0 0 0 0 0 0																													
03-05 0 0 0 0 0 0 0 0 0 0 0 0 0																													
CEILING LESS 06-08 0 0 0 0 0 0 0 0 0 0 0 0 0																													
THAN 200 FT 09-11 0 0 0 0 0 0 0 0 0 0 0 0 0																													
AND OR VISIBILITY 12-14 0 0 0 0 0 0 0 0 0 0 0 0 0																													
LESS THAN 1/2 MI 15-17 0 0 0 0 0 0 0 0 0 0 0 0 0																													
18-20 0 0 0 0 0 0 0 0 0 0 0 0 0																													
21-23 0 0 0 0 0 0 0 0 0 0 0 0 0																													
ALL HRS 0 0 0 0 0 0 0 0 0 0 0 0 0																													

# AWS CLIMATIC BRIEF

WAKUNI MCAS/MARIEU, HONSHU I, JAPAN

PERIOD: 1952-68

WBAN # 43324

WMO # 47764

Prepared by ETAC ( MAR 1972

N 34 08 E 132 14

FIELD ELEVATION: 8 ft

STN LTRS: RJ01

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				MEAN NUMBER OF DAYS												
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	99-95%	PRECIP ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				MEAN CLDS (TENTHS)	
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	RELATIVE HUMIDITY 0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	99-95%	PRECIP ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	FOG (< 7 MILES)	MAXIMUM	MINIMUM			
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
JAN	64	47	34	20	2.4	2.0	1	2	W	5	44	77	59	31	.17	400	9	2	2	#	#	8	0	0	13	0	6
FEB	70	49	35	25	2.5	2.0	2	9	WNW	5	35	79	59	32	.18	350	8	2	1	#	0	9	0	0	11	0	6
MAR	72	55	40	25	4.6	2.8	#	1	NW	5	54	80	61	38	.23	400	11	3	#	0	1	12	0	0	3	0	6
APR	84	64	50	33	8.0	3.4	0	0	NW	5	33	82	63	47	.32	450	12	6	0	0	1	14	0	#	0	0	7
MAY	86	72	57	43	7.1	6.2	0	0	NW	4	32	86	67	56	.45	550	13	5	0	0	1	17	0	2	0	0	7
JUN	91	78	65	53	10.0	7.8	0	0	NW	4	31	88	73	64	.60	550	12	5	0	0	2	16	#	11	0	0	8
JUL	96	85	74	56	9.6	6.4	0	0	S	4	30	90	74	72	.79	500	13	5	0	0	4	15	8	26	0	0	7
AUG	99	88	75	62	5.2	5.4	0	0	WNW	4	52	88	69	73	.82	600	9	3	0	0	3	12	10	30	0	0	6
SEP	92	81	68	51	7.3	4.2	0	0	WNW	5	43	87	67	66	.64	550	11	4	0	0	2	13	1	18	0	0	7
OCT	86	72	56	41	4.3	6.6	0	0	WNW	5	34	82	60	55	.44	350	8	2	0	0	1	10	0	2	0	0	6
NOV	79	63	47	33	3.2	2.3	#	#	NW	5	35	82	59	45	.30	250	8	3	0	0	#	9	0	0	0	0	5
DEC	69	53	38	25	1.8	1.7	#	#	WNW	5	48	79	57	36	.21	250	6	1	0	0	#	7	0	0	4	0	5
ANN	99	67	53	20	66.0	7.8	3	9	WNW	5	54	83	64	51	.38	600	120	41	3	#	15	142	19	89	31	0	6
EYR	14	14	14	14	14	14	14	14	14	15	11	15	15	15	15	15	14	13	13	13	14	14	14	13	14	14	15
REMARKS																											
										NUMBER OBSERVED WITHIN: APR MAY JUN JUL AUG SEP OCT ANN																	
										(POR: 1949-1969) 60 NM 0/0 0/0 3/2 0/0 3/1 7/2 1/1 14/6																	
(A) TYPHOONS/TROPICAL STORMS										120 NM 0/0 1/0 4/3 4/3 10/5 9/4 2/1 30/16																	
(B) TYPHOONS ONLY										240 NM 1/0 1/1 7/5 12/5 23/14 18/16 4/2 66/43																	
SMOS (NAVY) POR: HRLY OBS: 5211-6712; DAILY OBS: 5409-6712.										MEANS/EXTREMES FROM NAVY LCD 5410-6812.																	
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																											
FLYING WEATHER (%FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR										
CIG less than 3000 feet and / or VSBY less than 3 miles		00 - 02		8	13	13	19	19	22	17	10	15	8	8	5	13											
		03 - 05		7	12	14	21	23	27	22	13	16	9	8	4	15											
		06 - 08		7	12	16	24	25	33	27	15	17	10	8	4	17											
		09 - 11		9	15	16	22	23	27	21	14	15	10	9	7	16											
		12 - 14		8	12	12	17	18	20	14	9	12	9	7	6	12											
		15 - 17		7	10	12	16	14	19	11	8	10	7	8	6	11											
		18 - 20		9	12	13	17	16	19	10	7	12	10	11	8	12											
		21 - 23		8	11	13	18	18	20	13	9	12	8	9	5	12											
		ALL HOURS		8	12	14	19	20	23	17	10	14	9	8	6	13	15										
CIG less than 1500 feet and / or VSBY less than 3 miles		00 - 02		5	8	9	13	14	15	9	5	9	4	6	3	8											
		03 - 05		4	8	10	15	16	19	14	6	8	4	5	3	9											
		06 - 08		4	8	13	19	20	25	17	8	9	5	6	3	11											
		09 - 11		6	12	12	16	17	19	12	6	8	5	5	5	10											
		12 - 14		5	7	8	12	11	14	7	3	5	3	5	4	7											
		15 - 17		5	7	8	11	9	12	5	2	4	4	5	4	6											
		18 - 20		7	9	10	14	11	13	5	3	8	6	9	7	9											
		21 - 23		6	8	10	13	14	14	6	4	8	4	6	4	8											
		ALL HOURS		5	5	10	14	14	17	9	5	8	5	6	4	9	15										
CIG less than 1000 feet and / or VSBY less than 2 miles		00 - 02		3	6	5	8	7	8	4	1	3	2	3	1	4											
		03 - 05		3	5	6	9	9	10	7	2	3	2	3	1	5											
		06 - 08		3	5	7	12	12	14	9	2	4	3	3	1	6											
		09 - 11		3	6	6	8	9	10	5	2	4	2	2	2	5											
		12 - 14		2	5	5	7	6	8	3	1	2	2	2	2	4											
		15 - 17		3	5	4	6	5	7	3	#	3	2	3	3	4											
		18 - 20		4	6	5	9	6	8	3	1	4	2	4	4	5											
		21 - 23		4	5	6	9	6	8	3	1	3	2	3	2	4											
		ALL HOURS		3	5	6	8	8	9	5	1	3	2	3	2	5	15										
CIG less than																											

## AWS CLIMATIC BRIEF

ITAZUKE AP/FUKUOKA, KYUSHU I, JAPAN

PERIOD 1946-1964

WBAN # 43310

WMO # 47898

Prepared by ETAC ( JAN 1972 ) N 33 35 E 130 27

FIELD ELEVATION 30 ft STN LTRS RJFF

[illegible]

## REMARKS

REMARKS		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Ann
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	0/0	0/0	3/2	4/3	5/1	3/1	1/1	0/0	16/8
(A) Typhoons/Tropical Storms	120 NM	0/0	1/0	4/2	7/4	11/4	9/6	2/1	0/0	34/17
(B) Typhoons Only:	240 NM	1/0	3/1	8/6	15/6	22/14	13/10	4/2	1/0	67/39
RUSSWC POR: Hrv Obs:	4609-4701, 4705-6422, Daily	Obs:	4609-4701, 4705-6405.							

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]



PREPARED BY JUNE		USAFETAC 1974		STATION NAME LOCATION		CHITOSE AB JAPAN(HOKKAIDO) N42 48 E141 39		PERIOD ELEV		NOV 45-MAR 58 B 82		STN LTRS WMO NO		64401																	
AWS CLIMATIC BRIEF																															
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOWFALL (IN)		RELATIVE HUMIDITY (%)	MEAN WIND SPEED (KTS)	SURFACE WINDS PVLG DRCTN	SPEED MEAN (KTS)	MAX (KTS)	MEAN NUMBER OF DAYS OCCURRENCE OF															
	DAILY		MONTHLY		MONTHLY		MONTHLY		MONTHLY							PRECIP (IN)		SNOWFALL (IN)		FOG (HRS)		TEMPERATURE (°F)									
	MAX		MIN		MAX		MIN		MAX							≥		≥		≥		MAX		MIN							
	03 12		03 12		03 12		03 12		03 12							0.01		0.1		0.1		90		32 00							
	JAN		FEB		MAR		APR		MAY							JUL		AUG		SEP		OCT		NOV							
JAN	30	12	21	46	-12	3.9	5.0	2.4	2.8	37	60	28	79	72	0.09	16	800	NH	6	40	6	13	2	13	7	0	12	0	0	0	3
FEB	31	12	22	32	-10	2.8	5.8	1.6	1.4	26	53	13	80	71	0.09	16	800	NH	6	40	6	13	2	13	6	0	12	0	0	28	3
MAR	37	21	29	39	-9	3.3	5.7	1.6	2.9	22	36	11	82	71	0.12	23	800	N	7	55	6	13	2	12	2	0	12	0	0	29	1
APR	52	38	43	63	19	2.3	3.1	1.3	1.2	1	3	2	86	63	0.20	33	800	S	9	47	7	11	1	2	8	0	12	0	0	13	0
MAY	61	42	52	78	24	2.9	6.7	1.7	1.1	0	8	8	86	64	0.28	43	800	S	9	56	7	10	2	0	0	1	17	0	0	3	0
JUN	66	50	58	83	37	3.1	5.0	1.7	2.2	0	0	0	91	70	0.39	52	700	S	8	43	8	11	2	0	0	0	21	0	1	0	0
JUL	73	60	67	92	47	4.0	6.0	2.0	3.9	0	0	0	94	76	0.56	62	650	S	8	40	8	11	3	0	0	1	26	6	6	0	0
AUG	77	63	70	94	50	4.7	7.5	1.0	4.3	0	0	0	94	76	0.62	65	650	SSE	7	33	8	13	3	0	0	1	24	1	12	0	0
SEP	71	53	62	83	36	3.8	12.9	1.8	8.9	0	0	0	92	72	0.45	56	700	S	6	47	7	13	3	0	0	2	16	0	1	0	0
OCT	61	41	51	72	27	3.2	9.8	2.6	2.5	8	8	8	89	67	0.30	43	700	S	6	40	6	12	4	0	0	0	13	0	0	3	0
NOV	47	29	38	64	2	3.2	5.6	1.4	2.7	11	30	8	84	68	0.17	31	700	NH	3	40	6	13	2	6	3	0	10	0	0	20	0
DEC	33	18	27	39	-6	3.3	3.8	2.1	1.1	24	43	10	79	71	0.11	20	900	NH	3	33	6	14	2	11	3	0	12	0	0	30	1
ANN	33	36	43	64	-12	4.3	12.9	1.8	8.9	121	60	28	86	70	0.13	38	800	S	7	56	7	13	2	38	26	3	107	1	20	126	8
BYR	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
REMARKS: RUSGNO FOR: HRLY OBS: NOV 45-APR 46, SEP 46-JAN 47, AND MAY 47-DEC 48, JAN 51-MAR 58 DAILY OBS: (MAR-APR 46, 13 OBS/DAY)																															
NOTE: * DATA NOT AVAILABLE																* HIGHEST HRLY WIND SPEED CLASS INT.															
CAV FREQ (%)																3-5 CALM OR 1/2 PVLG DRCTN															
HRS LST																															
00-02																21															
03-05																22															
06-08																22															
09-11																22															
12-14																22															
15-17																22															
18-20																22															
21-23																22															
ALL HRS																22															
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI																															
00-02																16															
03-05																16															
06-08																16															
09-11																16															
12-14																16															
15-17																16															
18-20																16															
21-23																16															
ALL HRS																17															
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI																															
00-02																11															
03-05																11															
06-08																11															
09-11																11															
12-14																11															
15-17																11															
18-20																11															
21-23																11															
ALL HRS																12															
CEILING LESS THAN 300 FT AND/OR VISIBILITY LESS THAN 1/2 MI																															
00-02																3															
03-05																3															
06-08																3															
09-11																3															
12-14																3															
15-17																3															
18-20																3															
21-23																3															
ALL HRS																3															
CEILING LESS THAN 300 FT AND/OR VISIBILITY LESS THAN 1/2 MI																															
00-02																3															
03-05																3															
06-08																3															
09-11																3															
12-14																3															
15-17																3															
18-20																3															
21-23																3															
ALL HRS																3															

## AWS CLIMATIC BRIEF

ATSUGI NAS/TOKYO, HONSHU I, JAPAN

PERIOD: 1951-67

WBAN # 43319

WMO	#	47679
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STN LTRS: RJTA

Prepared by ETAC ( AUG 1971

N 35 27 E 139 27

FIELD ELEVATION: 205 f

[illegible]

## REMARKS

		May	Jun	Jul	Aug	Sep	Oct	Nov	Ann
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	1/0	3/1	2/1	7/3	7/5	1/1	0/0	21/11
(A) Typhoons/Tropical Storms	120 NM	1/0	4/3	4/2	11/6	11/8	2/1	0/0	33/20
(B) Typhoons only	240 NM	1/0	6/5	8/4	27/15	19/15	12/9	2/2	75/50

SMOS (NAVY) POR: 5103-6712. NAVY LCD MAY 1968.

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	10	15	20	25	28	42	49	40	37	28	18	13	27		17
	03-05	9	15	20	25	32	48	59	48	41	26	15	10	29		
	06-08	9	17	24	31	33	48	61	51	42	27	18	13	31		
	09-11	13	19	22	25	24	41	52	42	36	22	17	17	28		
	12-14	11	16	23	25	23	35	41	36	36	22	17	13	25		
	15-17	19	21	24	23	19	31	33	28	29	26	25	25	25		
	18-20	20	24	27	25	24	33	37	34	35	29	29	31	29		
	21-23	14	18	22	25	24	35	40	33	34	28	25	20	27		
	ALL HOURS	13	18	23	25	26	39	46	39	36	26	20	18	27		
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	7	10	11	17	21	31	38	30	26	19	12	8	19		17
	03-05	6	9	10	18	25	38	49	36	29	17	9	5	21		
	06-08	6	13	17	24	28	41	52	42	35	20	12	9	25		
	09-11	9	15	16	20	18	33	37	29	25	15	13	13	20		
	12-14	8	13	17	19	16	25	27	22	24	14	11	11	17		
	15-17	16	18	18	18	15	24	24	19	21	18	21	24	20		
	18-20	17	20	20	18	18	28	30	26	25	21	24	28	23		
	21-23	10	14	14	17	17	26	31	23	22	20	18	16	19		
	ALL HOURS	10	14	16	19	20	31	36	29	26	18	15	14	22		
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	5	6	11	13	20	27	19	16	10	5	3	11		17
	03-05	3	5	6	11	16	24	37	25	19	9	4	3	14		
	06-08	3	7	8	14	17	25	36	27	21	10	5	3	15		
	09-11	3	8	7	11	10	19	21	14	14	8	5	5	10		
	12-14	3	7	8	11	9	14	13	9	12	8	5	5	9		
	15-17	6	9	10	11	10	13	13	7	12	9	10	11	10		
	18-20	5	10	10	11	12	17	18	13	13	8	8	10	11		
	21-23	3	8	7	11	11	16	19	13	13	8	6	4	10		
	ALL HOURS	4	7	8	12	12	19	23	16	15	9	6	5	11		
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	#	1	1	2	1	1	3	1	1	1	#	1	1		17
	03-05	#	#	1	2	2	3	3	2	1	1	#	#	2		
	06-08	#	#	1	1	1	1	4	2	1	1	#	#	1		
	09-11	0	0	0	0	0	#	#	#	#	0	0	#	#		
	12-14	0	1	#	0	#	#	#	#	#	#	#	#	#		
	15-17	#	#	#	#	#	#	#	0	#	#	#	#	#		
	18-20	#	#	#	#	#	#	1	#	#	0	#	#	#		
	21-23	#	#	#	1	#	#	1	1	#	#	#	1	#		
	ALL HOURS	#	#	#	1	1	1	2	1	1	#	#	#	#		

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	#	3	#	#	0	0	2	#	0	1	1	1
03-05 LST	1	1	3	1	0	1	1	1	1	1	1	3	1
06-08 LST	9	7	2	2	1	0	1	1	1	3	2	6	3
09-11 LST	7	6	4	2	#	#	#	#	#	2	4	6	3
12-14 LST	2	4	2	3	1	1	0	0	0	1	3	4	2
15-17 LST	3	6	3	5	1	#	0	0	#	1	3	4	2
18-20 LST	1	4	1	4	1	0	#	0	0	1	1	#	1
21-23 LST	2	1	2	3	#	0	0	0	0	1	1	1	1
ALL HOURS	4	4	3	3	1	#	#	#	#	1	2	3	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	#	2	#	#	0	0	2	#	0	#	1	1
03-05 LST	1	#	2	1	0	1	0	0	1	1	1	3	1
06-08 LST	6	4	1	1	1	0	1	1	1	2	1	3	2
09-11 LST	3	3	3	1	0	0	#	#	0	2	1	4	2
12-14 LST	1	2	1	1	1	#	0	0	0	1	2	1	1
15-17 LST	2	4	2	3	#	0	0	0	#	1	2	1	1
18-20 LST	#	2	1	2	#	0	#	0	0	1	1	0	1
21-23 LST	2	1	2	1	0	0	0	0	0	#	1	#	1
ALL HOURS	2	2	2	1	#	#	#	#	#	1	1	2	1

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	#	2	0	#	0	0	1	0	0	0	#	#
03-05 LST	0	#	2	1	0	0	0	0	1	1	0	1	1
06-08 LST	4	2	1	1	#	0	1	1	1	1	1	2	1
09-11 LST	1	2	2	#	0	0	#	#	0	1	1	1	1
12-14 LST	1	1	#	0	1	0	0	0	0	1	1	#	#
15-17 LST	1	2	1	1	#	0	0	0	#	1	2	#	1
18-20 LST	0	#	1	1	0	0	#	0	0	1	0	0	#
21-23 LST	1	#	1	1	0	0	0	0	0	0	0	#	#
ALL HOURS	1	1	1	1	#	0	#	#	#	1	1	1	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	2	0	#	0	0	1	0	0	0	0	#
03-05 LST	0	#	1	#	0	0	0	0	0	1	0	#	#
06-08 LST	2	1	0	#	#	0	0	1	#	0	1	1	1
09-11 LST	1	#	0	#	0	0	0	0	0	0	1	#	#
12-14 LST	0	0	#	0	#	0	0	0	0	0	0	0	0
15-17 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
18-20 LST	0	0	#	#	0	0	0	0	0	0	0	0	0
21-23 LST	#	0	0	0	0	0	0	0	0	0	0	#	#
ALL HOURS	#	#	#	#	#	0	0	#	0	0	#	#	#

CACECO-1



# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: AMMAN, JORDAN  
LOCATION: 31°59'N, 36°00'E  
PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 402700  
ELEVATION (FEET): 2539  
PERIOD: JAN 73 - DEC 81

ICAO ID: OJAM  
LST - GMT +2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	1	#
03-05 LST	0	0	#	0	0	0	0	0	0	#	#	#	#
06-08 LST	0	0	0	#	0	0	0	0	0	0	#	0	#
09-11 LST	0	0	0	0	0	0	0	0	0	0	#	0	#
12-14 LST	0	#	0	#	0	0	0	0	0	0	#	0	#
15-17 LST	0	0	#	#	0	0	0	0	0	1	0	#	#
18-20 LST	#	0	#	0	0	0	0	0	0	0	#	1	#
21-23 LST	0	#	#	0	0	0	0	0	#	#	#	#	#
ALL HOURS	#	#	#	#	#	0	0	0	#	#	#	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	7	6	3	1	0	0	0	0	1	4	8	3
03-05 LST	11	10	6	2	#	#	0	0	0	1	4	10	4
06-08 LST	10	11	5	4	1	0	0	0	0	1	3	7	4
09-11 LST	9	9	6	4	#	0	0	0	0	1	3	8	3
12-14 LST	9	9	7	2	#	#	0	0	0	1	3	8	3
15-17 LST	8	11	7	2	0	#	0	0	0	1	2	9	3
18-20 LST	9	10	7	2	#	0	0	0	0	#	3	7	3
21-23 LST	8	6	4	1	#	0	0	0	#	1	4	10	3
ALL HOURS	9	9	6	3	#	#	0	0	#	1	3	8	3

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	0	0	0	0	0	0	0	0	#	#
03-05 LST	1	#	1	0	0	0	0	0	0	0	0	#	#
06-08 LST	1	0	1	0	0	0	0	0	#	0	0	#	#
09-11 LST	1	#	1	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	0	#	0	0	0	0	0	#	0	0	#	#
15-17 LST	#	#	0	0	0	0	0	0	0	0	0	0	#
18-20 LST	#	#	#	0	0	0	0	0	0	0	0	0	#
21-23 LST	#	#	1	0	0	0	0	0	0	0	0	0	#
ALL HOURS	1	#	1	0	0	0	0	0	#	0	0	#	#

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	3	2	#	#	1	#	0	0	1	1	1
03-05 LST	3	2	2	1	0	#	0	0	0	0	1	2	1
06-08 LST	1	2	2	1	1	1	1	0	0	0	2	#	1
09-11 LST	3	3	3	3	1	0	1	0	0	1	2	1	1
12-14 LST	4	5	5	6	3	1	1	#	#	1	2	3	3
15-17 LST	3	5	4	6	2	2	1	#	#	1	1	3	2
18-20 LST	3	3	2	3	1	1	1	#	1	#	1	1	1
21-23 LST	3	2	2	2	#	#	#	0	0	1	1	2	1
ALL HOURS	3	3	3	3	1	1	1	#	#	#	1	2	2

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	16	15	14	9	1	2	0	2	#	3	7	13	7
03-05 LST	16	21	24	14	1	4	2	1	1	5	11	17	11
06-08 LST	25	27	22	16	8	2	3	3	3	8	12	24	13
09-11 LST	30	31	29	17	8	4	1	1	1	9	13	25	15
12-14 LST	28	30	24	23	6	2	#	#	2	7	11	20	14
15-17 LST	26	26	24	20	5	2	1	1	2	5	9	19	12
18-20 LST	20	20	15	15	2	1	#	0	0	4	8	13	9
21-23 LST	21	14	17	12	1	1	0	0	0	5	7	14	9
ALL HOURS	24	24	22	16	4	2	1	1	2	6	10	19	12

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	1	4	2	1	#	0	2	#	0	1	3	1
03-05 LST	2	1	4	3	0	1	1	1	1	1	1	3	2
06-08 LST	12	10	4	4	2	#	1	1	1	3	3	9	4
09-11 LST	13	9	7	5	1	1	1	1	1	5	6	10	5
12-14 LST	4	7	4	6	1	1	#	0	#	1	3	8	3
15-17 LST	5	7	5	9	1	1	0	0	#	1	3	7	4
18-20 LST	2	6	3	7	2	0	#	0	0	1	1	2	2
21-23 LST	3	4	4	4	#	1	0	0	0	1	1	2	2
ALL HOURS	6	6	4	5	1	1	1	1	1	2	3	6	3

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	#	3	#	#	0	0	2	#	0	1	2	1
03-05 LST	1	1	3	1	0	1	1	1	1	1	1	3	1
06-08 LST	9	7	2	2	1	0	1	1	1	3	2	6	3
09-11 LST	7	6	4	2	#	#	#	#	#	2	4	6	3
12-14 LST	2	4	2	3	1	1	0	0	0	1	3	4	2
15-17 LST	3	6	3	5	1	#	0	0	#	1	3	5	2
18-20 LST	1	4	2	4	1	0	#	0	0	1	1	1	1
21-23 LST	2	1	2	3	#	0	0	0	0	1	1	1	1
ALL HOURS	4	4	3	3	1	#	#	#	#	1	2	4	2

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	2	0	#	0	0	1	0	0	0	0	#
03-05 LST	0	#	1	1	0	0	0	0	0	1	0	1	#
06-08 LST	3	1	0	#	#	0	0	1	#	#	1	1	1
09-11 LST	1	#	0	#	0	0	#	0	0	0	1	#	#
12-14 LST	#	#	#	0	1	0	0	0	0	0		0	#
15-17 LST	#	#	0	1	#	0	0	0	0	0	1	0	#
18-20 LST	0	0	1	1	0	0	0	0	0	0	0	0	#
21-23 LST	#	0	1	0	0	0	0	0	0	0	0	#	#
ALL HOURS	1	#	1	#	#	0	#	#	#	#	#	#	#

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: AMMAN, JORDAN  
 LOCATION: 31°59'N, 36°00'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 402700  
 ELEVATION (FEET): 2539  
 PERIOD: JAN 73 - DEC 81

ICAO ID: OJAM  
 LST = GMT +2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	81	85	90	103	105	109	106	109	106	99	91	77	109
MEAN DLY MAX	54	56	60	73	83	87	89	90	88	81	70	59	74
MEAN	47	48	52	61	70	74	77	78	75	69	60	51	63
MEAN DLY MIN	39	40	43	49	57	61	65	65	62	57	50	42	52
EXTREME MIN	21	19	26	34	39	46	50	54	48	41	27	29	25
# DAYS > 90	0	0	#	3	10	16	17	24	11	5	0	0	85
# DAYS < 32	4	5	1	0	0	0	0	0	0	0	1	2	13
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	4.6	7.5	2.6	2.2	1.0	*	0	0	.6	1.6	5.0	4.3	18.8
MEAN	2.7	2.9	1.2	.6	.2	#	0	0	.1	.2	1.3	1.8	11.0
MINIMUM	.5	.6	#	#	0	0	0	0	#	0	#	#	5.4
MAX 24 HR	2.4	3.1	1.4	1.6	.9	1.9	0	0	.6	1.6	3.1	2.1	3.1
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	83	81	79	69	59	54	56	68	67	66	72	84	69
RH (15 LST)	54	49	44	36	28	29	30	30	30	32	38	55	38
VAPOR PRESS	.21	.23	.25	.26	.29	.36	.41	.43	.41	.34	.26	.25	.31
DEWPOINT	35	37	39	40	43	48	52	54	52	46	40	39	44
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	\$W	\$W	\$W	\$W	\$W	\$W	W	\$W	\$W	\$W	\$W	\$W	\$W
MEAN SPEED	6	6	6	7	6	7	7	6	5	4	4	5	6
MAX (PK GSTS)	50	48	48	44	36	34	33	29	32	50	50	50	50
PRESSURE ALT	2850	2800	2850	2900	2850	2900	2900	2900	2850	2700	2850	2850	2900
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	3	3	2	1	#	#	1	2	2	4	2
# DAYS TSTMS	#	#	1	1	#	0	0	0	#	1	1	1	6
# DAYS FOG	2	1	1	#	0	0	0	0	0	0	#	1	5
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	4	1	3	0	1	2	1	1	0	1
03-05 LST	2	1	1	1	1	1	0	1	1	1	1	2	1
06-08 LST	2	1	1	1	1	3	0	1	1	0	2	1	1
09-11 LST	6	5	3	2	2	2	2	0	1	1	0	9	3
12-14 LST	3	2	2	3	4	4	1	0	1	0	0	2	2
15-17 LST	2	1	4	7	4	3	2	1	1	0	1	1	2
18-20 LST	2	1	3	7	7	5	1	0	0	2	0	0	2
21-23 LST	0	1	1	3	4	3	1	1	1	0	1	1	1
ALL HOURS	2	2	2	4	3	3	1	1	1	1	1	2	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	1	1	2	0	1	1	1	1	0	1
03-05 LST	2	1	1	0	1	1	0	1	1	1	1	2	1
06-08 LST	2	1	1	0	1	2	0	0	1	0	1	1	1
09-11 LST	5	3	1	1	2	2	1	0	1	1	0	7	2
12-14 LST	2	1	1	3	4	3	1	0	0	0	0	1	1
15-17 LST	2	1	2	5	4	3	2	1	1	0	1	1	2
18-20 LST	2	1	2	2	7	4	1	0	0	1	0	0	2
21-23 LST	0	1	0	2	3	3	1	1	1	0	1	1	1
ALL HOURS	2	1	1	2	3	3	1	#	1	#	1	2	1

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	0	0	2	0	1	1	0	1	0	1
03-05 LST	1	0	1	0	0	1	0	1	1	0	0	2	1
06-08 LST	2	0	1	0	1	2	0	0	1	0	0	1	1
09-11 LST	3	2	1	1	1	1	1	0	1	1	0	4	1
12-14 LST	2	1	1	2	1	1	1	0	0	0	0	0	1
15-17 LST	2	1	1	4	3	3	2	1	1	0	1	1	2
18-20 LST	2	0	1	2	4	2	0	0	0	1	0	0	1
21-23 LST	0	1	0	0	3	2	1	1	1	0	0	1	1
ALL HOURS	2	1	1	1	2	2	1	#	1	#	#	1	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	0	0	0	0	0	0	1	0	1	0	#
03-05 LST	0	0	1	0	0	1	0	1	0	0	0	0	#
06-08 LST	1	0	1	0	0	0	0	0	0	0	0	0	#
09-11 LST	2	1	0	0	0	0	1	0	0	0	0	1	#
12-14 LST	1	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	1	0	1	1	0	1	0	1	1	0	1	0	#
18-20 LST	1	0	0	1	0	1	0	0	0	0	0	0	#
21-23 LST	0	0	0	0	1	1	0	1	0	0	0	1	#
ALL HOURS	1	#	#	#	#	1	#	#	#	0	#	#	#

CACECO-1

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 81

2.

3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	15	12	10	19	50	37	26	14	3	5	7	17
03-05 LST	10	12	11	12	19	53	45	27	14	2	8	8	18
06-08 LST	11	14	12	11	17	46	38	23	12	2	6	9	17
09-11 LST	14	13	10	10	13	36	25	19	11	2	6	8	14
12-14 LST	10	12	10	7	10	31	20	17	8	2	6	7	12
15-17 LST	12	13	11	8	11	35	23	18	9	2	6	7	13
18-20 LST	10	13	11	10	13	39	29	21	10	3	6	8	14
21-23 LST	10	11	11	10	16	45	31	24	12	3	5	8	15
ALL HOURS	11	13	11	9	15	42	31	22	11	2	6	8	15

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	9	7	7	15	41	31	20	8	1	3	5	13
03-05 LST	6	8	7	8	14	43	36	20	9	#	4	5	13
06-08 LST	8	10	9	8	13	38	30	17	8	1	3	6	12
09-11 LST	10	10	7	5	8	27	17	12	5	1	3	5	9
12-14 LST	7	8	6	4	6	21	14	10	4	1	4	4	7
15-17 LST	7	10	7	5	8	27	18	12	4	1	4	5	9
18-20 LST	6	7	7	7	9	32	23	17	6	#	3	5	10
21-23 LST	7	5	7	6	12	37	25	18	8	1	3	5	11
ALL HOURS	7	8	7	6	11	33	24	16	7	1	3	5	11

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	5	3	4	10	32	23	12	3	1	1	3	8
03-05 LST	3	4	3	5	10	34	28	14	4	#	1	3	9
06-08 LST	4	6	5	3	8	27	20	12	3	#	1	3	8
09-11 LST	6	7	3	2	2	14	9	5	1	#	1	3	4
12-14 LST	4	6	3	1	2	11	7	3	2	0	1	2	4
15-17 LST	3	7	5	3	4	16	10	5	1	#	2	3	5
18-20 LST	3	3	4	4	6	20	17	8	1	0	1	2	6
21-23 LST	3	3	3	3	8	27	20	11	4	1	1	3	7
ALL HOURS	4	5	4	3	6	23	17	9	2	#	1	3	6

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	#	#	1	3	10	7	2	1	#	0	#	2
03-05 LST	#	1	#	1	3	12	8	3	1	0	0	#	2
06-08 LST	#	1	1	#	2	4	4	2	#	0	0	#	1
09-11 LST	#	#	0	0	#	#	#	#	0	0	0	#	#
12-14 LST	#	#	#	0	#	1	#	0	0	0	0	0	#
15-17 LST	#	#	1	0	#	2	#	#	#	0	#	0	#
18-20 LST	#	#	#	1	2	4	3	#	#	0	#	0	1
21-23 LST	#	0	#	#	2	6	4	1	1	#	0	#	1
ALL HOURS	#	#	#	#	2	5	3	1	#	#	#	#	1





PREPARED BY: USAFETAC JUNE 1974			STATION NAME: TOKYO 1A JAPAN/HONSHU LOCATION: N35 33 E139 46			PERIOD: SEP 46-DEC 72 ELEV: 7			STN LTRS: 43311 WMO NO: 47071																						
AWS CLIMATIC BRIEF										MEAN NUMBER OF DAYS OCCURRENCE OF																					
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)		PRECIP (IN)	SHOWFALL (IN)	T H S U T H O D R E L	TEMPERATURE (°F)																	
	MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY					MAX		MIN															
	DAILY		NON-THLY		MAX		MAX		MAX					90		80															
	MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN														
JAN	48	34	41	29	2.8	4.7	1.0	2.3	2.13	10	48	34	1.5	28	650	NNW	10	47	6	7	2	8	8	7	0	0	13	0			
FEB	49	33	42	20	2.6	4.1	0.2	3.1	9	17	13	69	56	1.6	29	600	NNW	10	47	6	7	2	8	8	7	0	0	9	0		
MAR	56	40	47	28	4.1	7.7	2.2	2.0	1	11	8	71	58	1.0	35	650	NNW	11	40	6	11	3	1	1	1	1	0	2	0		
APR	64	50	57	31	4.7	7.9	2.1	7.1	0	0	0	77	63	1.1	46	650	N	10	47	7	11	4	0	0	0	1	12	0	0		
MAY	72	59	66	41	5.2	6.3	3.5	2.0	0	0	0	83	66	1.7	57	650	S	10	40	7	12	4	0	0	0	1	14	6	3	0	
JUN	75	64	70	50	8.2	13.4	2.6	4.9	0	0	0	87	73	1.5	63	600	S	9	40	9	14	5	0	0	0	1	17	8	7	0	
JUL	83	72	78	56	9.3	18	2.9	0	0	0	0	90	74	1.7	71	550	S	9	47	8	10	4	0	0	0	1	13	2	23	0	
AUG	86	73	80	57	6.2	7.1	1.2	5.8	0	0	0	88	71	1.2	73	550	S	9	56	7	11	3	0	0	0	2	14	6	28	0	
SEP	79	68	74	54	7.2	10.6	3.1	9.0	0	0	0	85	71	1.4	66	550	N	9	55	8	12	4	0	0	0	1	13	1	16	0	
OCT	68	57	63	44	5.9	12.0	2.7	3.3	0	0	0	82	68	1.2	54	450	N	10	47	7	12	4	0	0	0	0	13	0	8	0	
NOV	60	47	54	30	3.3	5.7	1.7	2.4	0	0	0	77	63	1.2	44	450	NNW	9	47	6	10	2	0	0	0	8	12	0	0	8	0
DEC	52	38	45	23	2.7	4.8	1.3	3.4	0	0	0	72	57	1.0	34	600	NNW	8	47	5	7	2	0	0	0	8	10	0	4	0	
ANN	66	53	60	37	5.8	13.2	1.2	9.0	0	17	13	79	63	1.3	50	650	N	9	56	7	12	3	1	1	1	6	48	9	77	28	0
EYR	16	14	14	14	14	14	14	14	14	14	14	19	19	19	19	17	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
REMARKS: RUSSMO FOR: HRLY OBS: SEP-OCT 46, DEC 46-AUG 55, JAN 56-DEC 60, MAR 67-MAR 68, AUG 68-DEC 72 DAILY OBS: SEP-OCT 46, DEC 46-AUG 55, JAN 56-DEC 60																		NOTE: * DATA NOT AVAILABLE		LESS THAN 0.5 DAY, 0.5 OR 0.5 INCH, OR 0.5 PERCENT AS APPLICABLE										** HIGHEST HRLY WIND SPEED CLASS INTERVAL	
CAV FREQ (%)		HRS LST		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR														
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI		00-02		30	29	26	23	25	41	37	32	33	33	30	35	31															
		03-05		17	23	23	29	34	31	48	41	33	29	19	22	31															
		06-08		38	44	40	43	42	59	54	53	48	39	42	46	46															
		09-11		44	42	31	29	28	44	33	33	34	34	40	53	37															
		12-14		22	23	20	20	19	30	17	17	25	24	23	29	23															
		15-17		18	18	19	19	18	23	14	15	23	24	23	20	20															
		18-20		23	21	21	20	19	29	22	20	27	25	28	33	24															
		21-23		36	29	23	20	24	33	27	22	27	30	39	46	30															
		ALL HRS		29	29	26	26	26	39	32	30	32	30	31	36	31	17														
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI		00-02		24	23	17	17	18	30	29	21	25	25	24	32	24															
		03-05		13	16	14	20	26	39	38	30	26	19	12	17	23															
		06-08		35	39	34	36	37	50	42	44	39	32	35	42	39															
		09-11		42	39	27	23	21	39	26	22	25	26	36	53	31															
		12-14		20	19	14	13	11	20	10	10	16	17	19	27	16															
		15-17		15	14	12	14	11	19	8	8	14	15	17	18	13															
		18-20		20	17	13	13	13	18	13	11	17	17	21	29	17															
		21-23		31	24	16	13	16	24	13	13	19	23	32	42	23															
		ALL HRS		25	24	18	19	19	29	23	20	23	22	25	33	23	19														
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI		00-02		16	14	10	11	12	21	17	12	15	14	13	19	13															
		03-05		7	8	9	12	17	26	27	19	18	11	5	8	14															
		06-08		23	28	22	23	24	39	31	28	26	20	22	32	26															
		09-11		31	29	17	13	12	29	13	16	16	16	21	40	21															
		12-14		12	13	9	8	6	13	4	6	11	10	12	17	10															
		15-17		11	8	7	10	8	10	5	5	8	9	10	11	9															
		18-20		13	10	8	9	9	13	7	6	10	11	14	21	11															
		21-23		21	16	9	8	10	17	9	8	11	13	20	34	13															
		ALL HRS		17	16	11	12	13	20	14	12	14	14	13	23	13	19														
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI		00-02		#	1	1	1	2	1	1	1	#	1	1	1	1															
		03-05		#	1	1	1	1	2	1	1	#	1	1	1	1															
		06-08		1																											







AWS CLIMATIC BRIEF ADDENDUM		YOKOTA AB, JAPAN										PERIOD Varied		WMO # 476420	
Prepared by USAFETAC Jul 81		N35 45 E139 21										ELEVATION: 457		STN LTRS RJTY	
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2  THUNDERSTORMS NOTE: # Less than 0.5 day, 0.05 inch or 0.5 per- cent, as applicable.	00-02	0	0	0	0	#	0	#	0	0	0	0	0		
	03-05	0	0	0	0	#	#	#	0	#	#	#	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	#	#	#	0	#	#	0		
	12-14	0	0	#	#	1	#	1	1	#	0	0	0		
	15-17	0	0	#	0	1	2	4	3	1	0	0	0		
	18-20	0	0	0	#	1	1	3	2	#	0	0	0		
	21-23	#	1	#	0	0	1	2	1	1	0	0	0		
	ALL HOURS	#	#	#	#	#	1	1	1	#	#	#	0	#	12
2  RAIN/DRIZZLE	00-02	5	9	13	17	12	22	16	15	21	16	10	3		
	03-05	3	7	14	18	15	23	14	16	20	16	10	3		
	06-08	4	8	12	16	15	25	12	15	21	17	11	3		
	09-11	4	7	9	18	12	19	12	12	17	18	10	4		
	12-14	3	7	8	17	12	17	12	12	15	16	10	5		
	15-17	3	8	11	16	12	20	16	15	19	14	10	5		
	18-20	5	9	12	15	12	21	17	14	20	14	10	7		
	21-23	3	10	12	16	12	22	18	13	20	13	12	5		
	ALL HOURS	4	8	11	17	13	21	15	14	19	15	10	4	13	12
2  SNOW/ICE PELLETS	00-02	3	3	2	0	0	0	0	0	0	0	0	#		
	03-05	3	3	1	0	0	0	0	0	0	0	0	0		
	06-08	3	3	2	#	0	0	0	0	0	0	0	0		
	09-11	4	3	1	#	0	0	0	0	0	0	0	0		
	12-14	3	3	1	0	0	0	0	0	0	0	0	#		
	15-17	2	3	1	0	0	0	0	0	0	0	0	1		
	18-20	1	4	1	0	0	0	0	0	0	0	0	1		
	21-23	2	3	2	0	0	0	0	0	0	0	0	#		
	ALL HOURS	3	3	1	#	0	0	0	0	0	0	0	#	1	12
1.  WINDS GREATER THAN 25 KNOTS 1. USAFETAC DATSAV: POR- 1947-1977 2. USAFETAC DATSAV: POR- Jan73-Dec79	00-02	1	1	2	2	1	#	#	1	1	1	1	1		
	03-05	2	3	3	4	2	1	1	1	1	1	2	1		
	06-08	2	4	4	5	2	1	#	1	2	#	2	2		
	09-11	1	1	1	1	1	#	#	1	1	0	#	1		
	12-14	#	#	1	1	#	0	0	1	1	0	#	#		
	15-17	#	#	1	1	0	#	0	#	1	#	#	#		
	18-20	#	#	1	#	#	#	0	1	#	#	#	#		
	21-23	#	#	#	1	#	#	0	1	1	#	#	0		
	ALL HOURS	1	1	2	2	1	#	#	1	1	#	1	1	1	30
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2  CIG/VSF LESS THAN 800 ft. and/or 2NM	00-02	3	6	6	7	11	20	27	13	15	9	6	3		
	03-05	3	8	6	12	16	28	36	18	16	11	5	2		
	06-08	2	8	7	16	18	33	38	23	20	14	9	2		
	09-11	3	8	8	11	13	19	23	13	13	12	10	2		
	12-14	4	7	6	9	8	13	10	7	10	10	9	3		
	15-17	4	7	6	9	6	14	11	7	12	12	10	9		
	18-20	3	8	7	9	8	18	15	9	13	11	7	7		
	21-23	3	7	7	6	9	16	16	8	13	8	5	4		
	ALL HOURS	3	7	7	10	11	20	22	12	14	11	8	7	11	7
2  CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	00-02	1	5	4	5	7	11	18	5	7	5	5	1		
	03-05	1	5	4	7	11	17	27	10	11	7	4	1		
	06-08	1	7	6	11	14	26	18	16	10	11	6	2		
	09-11	2	7	6	7	8	13	15	8	6	9	7	1		
	12-14	3	6	5	5	6	8	5	4	4	6	6	2		
	15-17	3	6	5	7	4	8	7	5	8	8	7	6		
	18-20	1	6	6	5	6	12	12	5	9	7	4	4		
	21-23	2	6	4	4	4	9	12	4	6	6	3	2		
	ALL HOURS	2	6	5	6	7	13	15	7	8	7	5	3	7	7
2  CIG/VSF LESS THAN 300 ft. and/or 1NM	00-02	1	2	3	3	5	5	11	1	3	3	3	1		
	03-05	1	3	2	3	6	9	17	4	4	3	2	1		
	06-08	1	4	4	5	9	16	18	6	6	6	4	2		
	09-11	1	4	5	4	4	8	6	5	3	5	4	1		
	12-14	3	5	3	3	4	5	4	1	2	4	4	1		
	15-17	3	4	3	3	2	5	5	2	5	4	4	2		
	18-20	1	4	3	2	3	9	8	3	6	3	2	2		
	21-23	2	4	3	2	3	7	6	1	2	2	2	1		
	ALL HOURS	2	4	3	3	4	8	9	3	4	4	3	2	4	7
2  CIG/VSF LESS THAN 100 ft. and/or .2NM	00-02	#	0	0	0	#	0	1	0	#	#	0	1		
	03-05	0	0	0	#	0	#	1	#	#	#	#	0		
	06-08	0	#	0	#	0	#	1	#	#	#	#	#		
	09-11	0	#	0	0	0	0	0	0	0	0	0	0		
	12-14	#	0	0	0	0	0	0	0	0	0	0	0		
	15-17	#	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	0	0	0	0	0	0	0	0	0	#		
	21-23	0	1	0	0	1	0	0	0	0	1	#	#		
	ALL HOURS	#	1	0	#	#	#	#	#	#	#	#	#	#	7

PREPARED BY USAFETAC				STATION NAME WAKKANAI, JAPAN (TOWN)				PERIOD See Remarks				JTH LTRS RJCW																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
667 79				LOCATION 45° 25'N 141° 41'E				ELEV 11 ft.				WMO NO 474010																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		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# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: CAMP ZAMA, JAPAN  
LOCATION: 35°30'N, 139°24'E  
PREPARED BY USAFETAC/ECO MAR 1983

STATIONS #: 476800  
ELEVATION (FEET): 351  
PERIOD: Jan 1973 - Dec 1982

ICAO ID: RJTR  
LST = GMT+9

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	64	66	71	78	88	91	95	95	91	90	79	66	95
MEAN DLY MAX	46	46	52	62	70	75	81	84	76	68	59	50	64
MEAN	42	43	48	58	67	73	79	81	73	65	56	47	61
MEAN DLY MIN	33	34	41	52	61	68	74	75	68	58	48	38	54
EXTREME MIN	23	21	28	32	48	55	55	63	55	43	33	24	21
# DAYS > 90	0	0	0	0	0	#	1	3	#	#	0	0	4
# DAYS < 32	13	10	2	#	0	0	0	0	0	0	0	3	28
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.9	1.9	3.8	5.1	6.1	7.6	5.4	5.6	7.8	5.9	3.1	2.0	56.2
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	1.6	1.9	2.4	2.8	3.3	8.8	3.8	4.2	7.3	4.1	2.7	3.3	8.8
# DAYS > 0.01	7	7	11	13	13	14	14	12	14	13	10	5	133
# DAYS > 0.5	2	1	3	3	4	4	4	4	4	5	2	1	37
3. SNOWFALL (INCHES)													
MEAN	2	3	2	#	#	0	0	0	0	0	#	#	7
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	6	8	5	#	#	0	0	0	0	0	#	#	8
# DAYS > 0.1	1	1	1	#	0	0	0	0	0	0	0	0	3
# DAYS > 1.5	#	#	#	0	0	0	0	0	0	0	0	0	#
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (07 LST)	63	61	75	77	79	87	90	91	91	78	83	74	77
RH (17 LST)	52	55	55	72	67	74	71	71	72	69	56	46	64
VAPOR PRESS	.14	.15	.20	.32	.44	.62	.75	.77	.62	.43	.30	.18	.41
DEWPOINT	25	26	33	45	54	64	69	71	64	53	43	31	48
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	N	N	N	S	S	S	S	S	N	N	N	N	S
MEAN SPEED	5	5	6	7	6	6	5	6	5	5	5	5	6
MAX (PK GSTS)	38	33	46	49	36	36	28	57	60	60	43	38	60
PRESSURE ALT	950	800	950	1000	1000	850	800	1050	1150	1350	850	900	1350
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	4	4	5	6	6	7	6	6	6	6	5	4	6
# DAYS TSTMS	#	#	#	#	1	1	2	1	1	#	#	0	7
# DAYS FOG	1	1	1	2	1	3	4	1	1	2	#	1	18
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

EMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS  
APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	7	14	16	25	24	42	52	39	31	19	16	2	24
9-11 LST	5	13	13	24	18	37	42	27	39	21	17	4	21
2-14 LST	5	13	11	21	16	30	33	23	25	16	15	7	18
5-17 LST	7	11	13	19	13	27	26	15	24	16	15	8	16
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	8	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	6	13	13	22	18	34	38	26	28	18	16	5	20

. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	4	10	13	19	21	38	46	31	25	17	13	2	20
9-11 LST	3	10	10	20	14	31	34	18	22	17	13	3	16
2-14 LST	4	10	9	16	12	21	24	14	18	12	11	6	13
5-17 LST	6	10	12	14	10	18	19	8	17	14	13	8	12
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	4	10	11	18	14	27	30	18	20	15	12	4	15

. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	2	9	10	14	16	30	35	21	19	14	9	1	15
9-11 LST	2	9	8	14	12	22	22	13	14	13	9	1	12
2-14 LST	3	7	7	12	10	15	15	8	12	9	7	3	9
5-17 LST	4	8	8	11	8	14	11	6	13	10	10	4	9
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	3	8	8	13	11	20	20	12	14	11	9	2	11

. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
3-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
6-08 LST	0	1	1	#	2	2	3	0	0	#	2	#	1
9-11 LST	#	1	#	0	#	1	1	0	0	#	#	#	#
2-14 LST	1	1	#	0	0	#	1	0	0	1	0	1	#
5-17 LST	0	1	1	0	#	0	1	0	#	0	0	1	#
8-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
1-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
LL HOURS	#	1	1	#	1	1	1	0	#	#	#	1	#

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: CAMP ZAMA, JAPAN  
 LOCATION: 35°30'N, 139°24'E  
 PREPARED BY USAFETAC/ECO MAR 1983

STATIONS #: 476800  
 ELEVATION (FEET): 351  
 PERIOD: Jan 1973 - Dec 1982

ICAO ID: RJTR  
 LST = GMT+9

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	0	0	0	0	0	0	#	#	0	0	0	0	#
09-11 LST	0	0	0	0	0	#	#	#	#	0	#	0	#
12-14 LST	0	0	#	#	1	#	1	#	#	0	0	0	#
15-17 LST	#	1	1	1	1	2	4	1	#	0	0	0	1
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	#	#	#	#	#	1	1	#	#	0	#	0	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	7	8	13	18	19	21	14	15	24	14	11	3	14
09-11 LST	3	6	11	20	16	22	12	14	21	15	11	5	13
12-14 LST	4	7	13	17	14	18	13	13	19	13	9	7	12
15-17 LST	7	7	13	18	14	18	14	12	18	13	8	5	12
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	5	7	13	18	16	20	13	14	21	14	10	5	13

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	2	5	1	0	0	0	0	0	0	0	0	0	1
09-11 LST	2	5	2	0	0	0	0	0	0	0	0	#	1
12-14 LST	2	5	1	0	0	0	0	0	0	#	0	0	1
15-17 LST	2	3	1	0	0	0	0	0	0	0	0	1	1
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	2	5	1	0	0	0	0	0	0	#	0	#	1

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
03-05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
06-08 LST	#	#	1	1	1	2	0	1	1	#	#	#	1
09-11 LST	#	0	1	2	1	2	#	2	#	1	1	1	1
12-14 LST	2	1	2	6	1	3	1	3	#	1	1	#	2
15-17 LST	2	1	2	5	1	3	1	1	#	1	1	1	2
18-20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
21-23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
ALL HOURS	1	1	2	3	1	2	#	2	1	1	1	1	1

ARKS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

RCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

% FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	2	8	10	12	15	26	32	20	15	12	8	1	13
11 LST	1	9	7	12	11	18	19	12	11	12	8	1	10
14 LST	3	6	7	11	9	13	13	7	10	9	6	3	8
17 LST	4	7	8	9	7	12	10	5	11	10	10	4	8
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	2	8	8	11	10	17	29	11	12	10	8	2	10

% FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	1	6	6	8	11	18	24	12	9	8	6	1	9
11 LST	1	7	4	8	7	10	13	7	6	7	6	1	6
14 LST	2	5	4	5	6	7	8	3	6	6	3	2	5
17 LST	2	5	5	6	4	6	8	4	8	8	5	2	5
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	2	6	5	7	7	10	13	6	7	7	5	2	6

% FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	1	3	3	4	7	11	15	6	4	4	3	1	5
11 LST	1	4	3	3	4	5	7	1	2	4	2	1	3
14 LST	1	4	4	2	2	3	4	1	2	4	1	1	3
17 LST	1	4	4	4	2	4	4	1	5	5	3	1	3
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	1	4	3	3	4	5	7	2	3	4	2	1	3

% FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
05 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
08 LST	0	0	1	#	1	1	1	0	0	#	1	#	#
11 LST	#	0	0	0	0	#	#	0	0	0	#	0	#
14 LST	#	0	0	0	0	0	0	0	0	#	0	#	#
17 LST	0	0	0	0	#	0	0	0	0	0	0	#	#
20 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
23 LST	*	*	*	*	*	*	*	*	*	*	*	*	*
HOURS	#	0	#	#	#	#	#	0	0	#	#	#	#

ECO-1



## AWS CLIMATIC BRIEF

LUANG PRABANG, LAOS

PERIOD: 1907-68

WBAN #

WMO # 48930

Prepared by ETAC

(AUG 1971)

N 19 54 E 102 10

FIELD ELEVATION: 931 ft

STN LTRS: VLIL L-54

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)												
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0400 RELATIVE HUMIDITY (%)	1300 DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95% MEAN NUMBER OF DAYS																				
															PRECIP ≥ 0.01 in										PRECIP ≥ 1.0 in										
															SNOWFALL ≥ 0.1 in										SNOWFALL ≥ 1.5 in										
															THUNDERSTORMS										FOG (< 7 MILES)										
TEMPERATURE (°F)		TEMPERATURE (°F)																																	
90	80	60	50																																
JAN	103	82	56	33	0.5	4.3		NNE	4	21	98	56	59	.50	1500	2	#			#	23	2	22	24	3	5									
FEB	102	89	58	45	0.7	2.9		WSW	5	21	97	51	61	.54	1450	2	#			1	17	10	25	16	1	4									
MAR	106	93	63	48	1.2	1.6		WSW	5	33	98	48	65	.62	1500	4	#			2	19	26	30	5	0	3									
APR	113	95	69	56	4.5	4.1		SW	5	40	98	50	71	.76	1500	9	#			4	8	24	28	#	0	3									
MAY	111	94	73	63	6.4	3.1		SW	5	33	98	61	76	.90	1650	14	#			9	2	24	29	0	0	6									
JUN	104	92	75	57	6.1	4.0		SW	4	56	98	72	78	.97	1700	14	1			5	1	20	29	#	0	8									
JUL	103	90	75	59	9.1	5.0		SW	4	47	99	76	77	.94	1700	18	3			5	3	15	29	1	0	8									
AUG	104	89	74	57	11.5	4.1		WSW	3	21	98	76	77	.94	1700	20	2			5	2	17	31	#	0	8									
SEP	100	91	73	51	6.7	3.5		NNE	4	21	99	73	76	.90	1600	13	2			4	5	15	29	2	0	7									
OCT	101	89	70	48	2.8	4.7		NNE	4	16	99	65	72	.79	1350	5	1			1	6	12	30	2	#	6									
NOV	97	85	65	43	1.1	2.3		NNE	3	21	98	62	67	.67	1350	4	#			#	17	4	23	11	2	6									
DEC	97	80	59	36	0.5	2.8		NNE	3	47	98	64	62	.56	1550	2	#			#	24	1	15	23	5	6									
ANN	113	89	68	33	51.1	5.0	0	0	SW	4	56	98	63	70	.74	1700	107	9	0	0	36	127	170	320	84	11	6								
EYR	49	40	40	49	46	46	7	7	13	13	13	13	13	13	13	44	6	7	7	9	7	4	4	5	5	13									

REMARKS: Jul Aug Sep Oct Ann Highest Hourly Wind Speed  
 Number Observed Within: A/B A/B A/B A/B A/B Class Interval.  
 (POR: 1949-1969) 60 NM 0/0 0/0 0/0 0/0 0/0  
 (A) Typhoons/Tropical Storms 120 NM 0/0 0/0 1/1 0/0 1/1  
 (B) Typhoons Only 240 NM 1/0 3/0 5/1 3/0 12/1  
 RUSSWO POR: Hrly Obs Only: 5401-6612. N Sundry POR: 5101-6206. LAOS, Resume Mensuel du Temps 1967-68.  
 NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	33	19	21	25	17	18	30	41	37	30	39	48	30	7
	03 - 05	64	41	26	32	23	23	30	44	47	44	57	67	42	8
	06 - 08	69	53	39	35	21	24	32	42	39	43	62	72	44	13
	09 - 11	42	20	21	21	9	11	16	17	14	15	26	44	21	13
	12 - 14	6	2	15	13	6	10	11	10	6	5	4	7	8	13
	15 - 17	2	1	14	11	6	9	8	7	5	3	2	2	6	13
	18 - 20	2	2	14	12	4	7	6	6	4	4	3	3	6	13
	21 - 23	3	1	14	12	6	8	13	10	9	6	3	4	7	7
ALL HOURS		26	17	22	20	11	13	17	20	17	17	23	29	19	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	34	19	20	24	15	15	28	39	34	29	37	46	28	7
	03 - 05	61	40	24	32	21	19	29	43	44	40	54	65	39	8
	06 - 08	67	52	39	34	19	22	30	39	35	39	60	70	42	13
	09 - 11	39	19	21	20	6	8	13	13	11	11	23	40	19	13
	12 - 14	4	2	14	12	2	5	7	6	2	2	2	3	5	13
	15 - 17	1	1	14	9	2	5	4	5	2	1	#	#	4	13
	18 - 20	1	1	14	11	1	4	3	4	2	3	1	1	4	13
	21 - 23	2	1	12	10	4	7	9	9	6	5	1	2	6	7
ALL HOURS		25	17	21	19	8	10	14	17	14	14	21	26	17	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	26	13	12	11	7	6	12	19	13	15	26	27	16	7
	03 - 05	49	36	18	23	11	10	13	23	23	24	40	45	26	8
	06 - 08	63	48	28	22	11	13	16	24	23	29	48	59	32	13
	09 - 11	31	13	13	10	2	4	6	6	4	5	15	29	12	13
	12 - 14	2	1	6	6	1	2	3	2	1	#	#	1	2	13
	15 - 17	1	0	6	5	1	1	2	2	#	#	#	#	2	13
	18 - 20	#	#	7	6	1	1	1	2	1	#	#	1	2	13
	21 - 23	1	0	7	6	1	2	2	2	0	1	1	1	2	7
ALL HOURS		21	14	13	11	4	5	7	9	8	9	15	20	11	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	6	1	0	0	0	0	0	1	0	1	0	1	1	7
	03 - 05	23	13	2	0	#	#	0	1	1	#	3	11	5	8
	06 - 08	42	25	5	#	#	#	#	1	2	10	24	9	13	
	09 - 11	8	4	1	0	0	#	#	0	0	0	0	2	1	13
	12 - 14	0	0	1	0	0	#	#	0	0	0	0	#	#	13
	15 - 17	0	0	1	0	#	0	0	0	0	0	0	0	#	13
	18 - 20	0	0	1	0	0	0	0	0	0	0	0	0	#	13
	21 - 23	0	0	1	0	0	0	0	0	0	0	0	0	#	7
ALL HOURS		10	6	2	#	#	#	#	#	#	#	2	6	2	

AWS CLIMATIC BRIEF										NAPE, LAOS <sup>1</sup>										PERIOD: 1921-68 <sup>2</sup>										WBAN # WMO # 48943 <sup>3</sup>											
Prepared by ETAC (MAR, 1972)										N 18 18 E 105 04										GROUND ELEVATION: 1932 ft										STN LTRS											
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	0600	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet)	PRECIP ≥ .004 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	IV	IV	IV	IV														
																								MAXIMUM	MINIMUM	MAX	MIN														
JAN	92	74	52	37	0.2	0.6			NE	11	33	94	57						3	#			#	4					4												
FEB	92	76	56	45	1.3	2.2			NE	11	33	93	63						4	1			1	3					5												
MAR	96	84	60	49	1.9	2.5			NE	9	27	94	59						5	2			5	4					6												
APR	98	86	65	50	4.2	2.5			NE	7	40	95	63						9	3			10	3					7												
MAY	95	87	70	64	6.9	2.4			SW	6	27	97	69						17	5			10	2					8												
JUN	90	84	71	68	11.6	6.0			SW	6	27	96	77						21	7			8	1					9												
JUL	92	82	71	66	16.5	7.3			SW	7	27	97	78						24	11			7	1					9												
AUG	92	83	71	65	16.6	5.0			SW	6	40	97	80						25	12			6	2					9												
SEP	92	83	69	51	11.5	11.1			NE	8	40	96	78						16	5			5	3					8												
OCT	92	81	63	40	4.4	7.7			NE	11	40	92	68						9	3			3	3					6												
NOV	92	76	61	36	0.6	1.4			NE	14	33	91	69						5	#			1	2					6												
DEC	89	73	55	40	0.4	0.7			NE	14	40	89	63						5	#			#	2					6												
ANN	98	81	64	36	76.1	11.1	0	0	NE	9	40	94	69	*	*	*	*	*	143	49	0	0	56	30	*	*	*	*	7												
EYR	5	5	5	6	17	17	7	7	7	7	7	7	7						17	10	7	7	5	7					7												
REMARKS																																									
Number Observed Within: May Jun Jul Aug Sep Oct Nov Ann Nape AF, LS-43, N1818 E10505 Elev (POR: 1949-1969) A/B A/B A/B A/B A/B A/B A/B 1712 ft. Less than 24 obs/day 60 NM 0/0 0/0 0/0 1/0 1/1 2/0 0/0 4/1 In disuse. *0600 & 1300 Hours only (A) Typhoons/Tropical Storms 120 NM 0/0 0/0 1/0 7/1 5/1 4/0 0/0 17/2 Beaufort converted to KT's upper (B) Typhoons only 240 NM 1/0 2/1 2/0 13/1 11/2 9/4 1/0 39/8 interval. N Sundry POR (0600&1300 Hours only): 3708-4502; TEMP: 2807-2812, 2907-2912; PCPN: 21-30. 1 WEAGP SEARTT Dec 70.																																									
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																									
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																								
Sky Cover 4/10 - 10/10 ≤ 6500 feet and/or Visibility < 6 miles		0600		63	60	69	59	62	76	82	86	68	65	52	48	66	7																								
		1300		27	41	48	51	68	72	85	77	58	50	37	26	53	7																								
Sky Cover 4/10 - 10/10 < 3300 feet and/or Visibility < 2 1/2 miles		0600		60	55	58	52	57	67	80	81	63	62	49	45	61	7																								
		1300		13	26	29	29	55	62	80	68	38	39	28	17	40	7																								
Sky Cover 4/10 - 10/10 < 1000 feet and/or Visibility < 2 1/8 miles		0600		42	33	38	31	21	25	30	43	37	34	22	24	32	7																								
		1300		2	3	1	1	1	6	11	14	8	5	3	1	5	7																								
Sky Cover 4/10 - 10/10 ≤ 300 feet and/or Visibility < 5/8 mile		0600		36	25	35	25	16	5	10	16	20	23	17	22	21	7																								
		1300		1	1	0	1	0	0	1	0	1	0	1	1	1	7																								

AWS CLIMATIC BRIEF ADDENDUM		HAEJU/KAISYU/HAIZOO, NO KOREA							PERIOD 1913-63B				WBAN # 47069				
Prepared by ETAC (JUN 1968)		N 38 02		E 125 42			ELEVATION: 266 ft STN LTRS:										
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0200	25	23	24	23	23	20	13	18	23	27	25	25	269	6		
	0500	27	22	21	18	19	13	19	15	21	26	23	26	241	4		
	0800	20	17	17	18	22	16	11	16	21	21	18	17	214	6		
	1100	22	20	20	20	22	14	12	15	21	24	20	20	230	4		
	1400	23	21	21	22	25	18	11	15	20	25	22	19	242	6		
	1700	25	21	21	21	24	19	17	18	23	25	18	21	253	4		
	2000	24	23	24	24	24	22	15	20	25	25	24	22	272	6		
2300		26	21	24	22	24	22	18	19	24	26	22	23	272	4		
ALL HOURS		24	21	21	21	23	18	13	17	22	25	22	21	248			
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0200	25	23	24	23	23	20	13	18	23	27	25	25	269	6		
	0500	27	22	21	18	20	13	10	15	21	26	23	26	242	4		
	0800	20	17	17	18	22	16	11	16	21	21	18	17	214	6		
	1100	22	20	20	21	22	14	12	15	21	25	20	20	232	4		
	1400	23	21	21	22	25	18	11	15	20	25	22	20	243	6		
	1700	25	21	21	21	24	20	17	18	23	25	19	21	255	4		
	2000	24	23	24	24	24	22	15	21	25	25	24	22	273	6		
2300		26	22	24	22	24	23	18	19	24	26	22	23	273	4		
ALL HOURS		24	21	21	21	23	18	13	17	22	25	22	21	248			
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0200	31	27	29	29	29	27	26	30	29	31	30	31	349	6		
	0500	31	28	29	27	28	27	22	30	30	31	30	31	344	4		
	0800	30	27	28	27	29	27	25	30	29	31	30	30	343	6		
	1100	31	27	29	28	29	29	26	31	30	31	30	30	351	4		
	1400	30	27	30	30	30	28	28	31	30	31	29	30	354	6		
	1700	30	28	30	28	30	29	28	31	30	31	30	30	355	4		
	2000	30	27	30	29	30	28	27	31	30	31	30	31	354	6		
2300		31	27	30	28	30	29	27	30	30	31	30	31	354	4		
ALL HOURS		30	27	29	28	29	28	26	30	30	31	30	31	349			
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0200	24	22	23	22	22	19	12	17	21	25	23	24	254	6		
	0500	26	21	20	18	19	15	11	14	19	25	20	24	232	4		
	0800	23	20	20	18	21	15	10	14	20	23	20	18	222	6		
	1100	21	20	18	18	21	12	9	14	17	22	18	18	208	4		
	1400	21	19	19	20	22	15	9	11	15	21	18	17	207	6		
	1700	23	21	20	19	22	15	14	14	19	21	18	19	225	4		
	2000	23	22	23	23	22	19	13	19	24	23	23	21	255	6		
2300		25	21	21	21	22	20	17	17	22	25	20	23	254	4		
ALL HOURS		23	21	21	20	23	16	12	15	20	23	20	21	235			
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0200	27	24	25	24	25	21	16	22	24	28	27	29	292	6		
	0500	29	23	23	20	25	18	15	19	24	27	26	28	277	4		
	0800	26	23	23	21	24	19	13	19	24	27	26	25	270	6		
	1100	27	22	23	22	25	17	15	19	24	28	24	26	272	4		
	1400	25	23	25	24	26	20	13	19	24	27	25	23	274	6		
	1700	27	23	23	23	25	21	18	21	24	27	21	25	278	4		
	2000	27	24	26	25	25	23	17	23	27	26	25	26	294	6		
2300		29	24	26	23	25	23	19	22	25	27	25	28	296	4		
ALL HOURS		27	23	24	23	25	20	15	21	24	27	25	26	280			
mean number of days CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	1	1	1	2	2	3	#	0	0	#	#	10	6		
	0500	#	1	2	2	1	2	6	1	0	0	0	0	15	4		
	0800	#	1	1	1	1	1	2	0	0	#	#	0	1	8	6	
	1100	0	#	1	1	1	#	2	0	0	0	0	#	5	4		
	1400	#	#	#	#	1	0	#	0	0	0	0	#	1	6		
	1700	0	0	1	2	1	1	2	0	0	0	0	0	7	4		
	2000	#	1	1	1	1	1	1	0	0	0	#	0	6	6		
2300		0	1	1	2	1	1	2	0	0	0	#	0	8	4		
ALL HOURS		#	#	1	1	1	1	2	#	#	#	#	#	6			
MISCELLANEOUS DATA																	
mean number of days: Clear Cloudy		19	16	16	14	12	8	7	9	13	18	14	17	163	7		
		10	10	13	14	17	20	22	19	14	11	14	12	176	7		

## AWS CLIMATIC BRIEF

HAEJU/KAISYU/HAIZOO, NORTH KOREA

PERIOD: 1913-63B

WBAN #

WMO # 47069

Prepared by ETAC (JUNE 1968)

N 38 02

E 125 42

ELEVATION: 266 ft

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)			MEAN				(Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)			
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY		DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)				
												0500	1400 (%)												≥		≥	≤	≤
JAN	54	30	16	-5	0.7	1.5		7	NW	8	39	66	54	15	.08	500	6	#	14	14	0	4	0	0	31	#	4		
FEB	58	36	20	-1	0.5	1.3		3	NW	7	39	71	53	18	.09	450	5	#	6	7	0	6	0	0	26	#	4		
MAR	68	45	30	4	1.3	2.7		2	NW	7	31	73	54	28	.15	650	6	#	4	3	#	7	0	0	19	0	5		
APR	79	59	41	21	2.3	2.7		#	NW	8	47	74	53	38	.23	700	7	1	#	0	1	6	0	#	2	0	5		
MAY	89	69	51	36	3.2	4.6		0	E	6	31	75	54	49	.35	800	8	#	0	0	1	6	#	3	0	0	6		
JUN	95	77	60	45	4.4	4.9		0	SE	5	39	85	66	60	.52	800	10	1	0	0	2	10	1	13	0	0	6		
JUL	95	81	70	53	11.8	6.0		0	S	5	31	90	81	69	.71	800	16	5	0	0	3	8	5	23	0	0	7		
AUG	99	84	71	54	8.9	6.4		0	NE	5	35	88	73	70	.73	800	14	4	0	0	3	4	10	28	0	0	7		
SEP	93	77	60	41	4.8	6.5		0	E	5	35	81	61	58	.48	700	8	2	0	0	2	4	#	15	0	0	6		
OCT	79	66	47	27	1.7	4.3		#	NW	5	47	74	52	45	.30	550	7	1	0	0	2	5	0	1	#	0	4		
NOV	71	51	35	12	1.5	1.3		6	NW	6	31	74	54	35	.20	500	8	#	2	2	#	3	0	0	9	0	5		
DEC	59	37	23	0	1.0	3.5		6	NW	6	31	74	59	21	.11	450	8	#	10	10	#	4	0	0	26	#	5		
ANN	99	59	44	-5	42.1	6.5	*	7	NW	6	47	77	60	48	.33	650	103	14	36	36	14	67	16	83	113	#	5		
EYR	30	41	36	30	41	30	*	11	6	6	6	6	6	11	11	11	30	6	6	11	6	6	11	11	17	6	11		

## REMARKS

## TYPHOON DATA:

No. obsvd. within 25 NM	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 50 NM	0	0	0	0	0	0	2	2	0	0	0	0	4	17
within 100 NM	0	0	0	0	0	0	3	5	2	0	0	0	10	17
	0	0	0	0	0	2	3	5	2	0	0	0	12	17

NOTE; \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0200	13	14	20	22	21	32	50	31	20	9	12	8	21	6
	0500	7	17	26	33	21	40	53	39	22	14	15	9	25	4
	0800	18	20	27	31	23	38	59	40	20	12	15	21	27	6
	1100	12	21	25	27	21	43	51	40	22	11	19	18	26	4
	1400	19	17	21	22	16	35	59	39	19	14	18	25	25	6
	1700	13	17	26	24	20	30	41	33	19	15	31	21	24	4
	2000	15	14	17	18	21	24	47	26	11	16	16	18	20	6
	2300	8	16	16	23	20	23	39	21	17	12	17	11	19	4
	ALL HOURS	14	17	22	24	21	33	51	34	19	13	17	17	23	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0200	2	3	7	7	9	16	27	6	3	0	2	2	7	6
	0500	1	2	9	14	15	22	35	11	4	0	4	1	10	4
	0800	5	6	11	13	12	21	35	12	6	2	2	4	11	6
	1100	2	4	8	8	10	15	33	9	2	0	0	4	8	4
	1400	3	4	5	6	6	11	20	4	2	0	2	4	6	6
	1700	3	1	8	10	5	10	29	4	1	0	2	5	7	4
	2000	4	3	6	5	8	12	27	5	3	1	1	0	6	6
	2300	0	2	5	9	9	8	26	7	2	0	2	0	6	4
	ALL HOURS	3	4	7	9	9	14	29	7	3	1	2	2	7	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0200	2	3	6	4	7	9	16	5	2	0	1	2	5	6
	0500	1	2	7	11	9	11	30	4	2	0	1	0	7	4
	0800	5	5	8	9	7	9	21	5	3	2	1	2	6	6
	1100	2	3	6	6	6	4	15	1	2	0	0	2	4	4
	1400	2	3	2	2	3	5	8	1	1	0	2	2	3	6
	1700	2	1	5	7	3	3	11	0	1	0	1	2	3	4
	2000	3	3	5	4	5	7	13	2	1	1	1	0	4	6
	2300	0	2	4	6	4	5	12	2	1	0	1	0	3	4
	ALL HOURS	2	3	5	6	6	7	16	3	2	#	1	1	4	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	2	4	2	5	5	8	1	0	0	1	1	2	6
	0500	1	2	6	7	4	6	20	2	0	0	0	0	4	4
	0800	1	3	4	3	3	2	7	0	1	1	0	2	2	6
	1100	0	1	2	2	3	1	7	0	0	0	0	1	1	4
	1400	1	1	1	1	2	0	1	0	0	0	0	1	1	6
	1700	0	0	3	5	2	2	5	0	0	0	0	0	1	4
	2000	1	1	2	3	2	2	4	0	0	0	1	0	1	6
	2300	0	2	3	5	4	3	5	0	0	0	1	0	2	4
	ALL HOURS	#	1	3	3	3	3	7	#	#	#	#	1	2	

PREPARED BY USAFETAC		STATION NAME CHUNGKANGJIN/DZOONG-GANG, NORTH KOREA		PERIOD 1957-1971		STN LTRS																																																																																																																																																																																																																																																																																																																																																																																																																				
(OCT 1976)		LOCATION N 41 47 E 126 53		ELEV 1025'		WMO NO 47014																																																																																																																																																																																																																																																																																																																																																																																																																				
AWS CLIMATIC BRIEF				MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																						
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOW DEPT (IN)				RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	P R E S T U R E (FT)	SURFACE WINDS		CLOUD COVER (%)	PRECIP (IN)	SNOWFALL (IN)	T H U N D E R S (IN)	FOG	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																		
	MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		PVLC DRCTN (16 PTS)	SPEED MEAN (KT)					MAX (KT)	MAX (KT)						MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)	MAX (KT)

AWS FORM 620  
JAN 68

# AWS CLIMATIC BRIEF

CHONGJIN/SEISIN, NO. KOREA

PERIOD: 1911-63B

WBAN #  
WMO # 47008

Prepared by ETAC ( JUL 1968 )

N 41 47 E 129 49

ELEVATION: 295 ft

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				(Feet)	MEAN NUMBER OF DAYS												MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in)	PRESSURE ALTITUDE		99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)					
												0300	1500												≥ 86	≥ 77	≤ 32	≤ 0		
JAN	46	28	13	-2	0.4	1.0	7	14	NW	10	66	51	46	9	.06	600	7	#	10	9	0	2	0	0	31	1	4			
FEB	54	32	18	-2	0.2	0.7	2	6	NW	8	66	60	50	11	.07	600	4	0	5	5	0	2	0	0	28	#	3			
MAR	64	40	26	3	0.5	1.6	2	11	NW	7	54	64	55	24	.12	750	5	#	7	6	0	7	0	0	27	0	5			
APR	77	52	37	23	0.6	2.2	0	#	NW	7	54	68	53	31	.17	900	5	#	2	0	#	12	0	#	7	0	6			
MAY	81	62	46	32	1.7	2.2	0	0	S	5	47	76	59	42	.27	900	12	#	0	0	1	13	0	1	#	0	7			
JUN	90	67	55	46	2.2	2.9	0	0	S	4	31	90	77	54	.42	900	15	#	0	0	3	21	#	4	0	0	8			
JUL	90	74	64	55	3.7	9.5	0	0	S	4	23	93	85	64	.60	800	15	1	0	0	2	20	#	11	0	0	8			
AUG	88	77	66	50	5.4	14.0	0	0	S	4	27	92	81	65	.62	800	14	2	0	0	2	15	#	13	0	0	8			
SEP	79	71	56	39	3.8	7.8	0	0	NW	5	39	83	69	55	.43	800	8	2	0	0	3	8	0	2	0	0	6			
OCT	73	61	44	28	1.4	5.9	0	0	NW	7	39	68	56	40	.25	700	5	#	0	0	1	4	0	0	2	0	4			
NOV	66	47	33	16	0.8	1.9	3	8	NW	7	39	62	55	28	.15	700	6	#	4	2	0	4	0	0	17	0	5			
DEC	50	34	22	5	0.6	1.0	5	13	NW	9	66	60	51	13	.07	600	7	#	10	13	0	5	0	0	30	0	4			
ANN	90	54	40	-2	21.3	14.0	19	14	NW	6	66	72	61	42	.27	750	103	5	38	35	12	113	#	31	140	1	6			
EYR	7	15	7	7	40	32	*	8	6	6	6	7	7	8	7	8	32	7	7	8	7	7	8	8	15	8	8			

## REMARKS:

### TYPHOON DATA:

Number obsvd. JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR  
within 300 miles 0 0 0 0 0 0 4.0 6.0 2.5 0 0 0 12 10

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0000	11	9	14	21	21	41	54	54	25	19	10	13	22	4
	0300	14	11	16	29	27	52	61	54	22	16	14	20	28	6
	0600	8	9	26	27	43	70	71	69	26	15	19	18	32	4
	0900	19	12	25	26	33	67	69	53	21	18	26	29	33	6
	1200	11	7	16	13	23	54	54	44	20	10	14	18	23	4
	1500	20	13	20	17	31	47	54	41	25	10	18	26	27	6
	1800	17	14	17	25	30	41	50	48	36	17	17	20	27	4
	2100	16	13	17	23	32	47	61	56	25	20	17	17	29	6
	ALL HOURS	15	11	19	22	30	51	57	53	25	16	18	21	28	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	2	1	9	17	18	35	52	38	18	3	3	5	16	4
	0300	4	3	5	16	18	46	56	45	16	6	4	5	19	6
	0600	3	0	16	27	38	62	65	52	23	6	5	6	25	4
	0900	5	5	17	23	19	60	64	48	15	7	8	12	25	6
	1200	4	1	8	9	19	41	46	37	14	2	2	7	16	5
	1500	8	3	10	13	13	43	43	30	13	3	4	10	16	6
	1800	8	4	12	18	21	34	46	38	21	5	4	9	18	4
	2100	8	3	9	18	25	39	52	47	13	5	4	9	19	6
	ALL HOURS	5	3	10	17	22	44	49	42	16	5	4	9	19	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	2	0	7	14	15	28	45	26	11	3	0	2	13	4
	0300	3	2	5	14	16	41	49	37	8	4	2	2	15	6
	0600	2	0	16	27	37	57	64	53	19	3	4	2	24	4
	0900	4	4	16	21	24	49	60	38	11	5	6	10	22	6
	1200	4	0	6	8	15	35	39	26	10	0	1	4	12	5
	1500	7	2	6	11	11	28	37	23	7	1	3	8	12	6
	1800	7	2	9	14	16	33	37	25	11	3	2	5	14	4
	2100	6	1	6	16	22	34	47	36	9	2	3	7	16	6
	ALL HOURS	5	2	9	15	19	38	48	33	11	3	3	5	15	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	0	6	6	11	21	4	1	0	0	0	6	4
	0300	0	0	1	6	5	21	20	8	1	0	0	0	7	6
	0600	0	0	3	12	15	32	43	20	6	0	0	0	11	4
	0900	0	0	3	6	9	15	17	7	6	1	1	1	5	6
	1200	0	0	2	2	3	7	8	2	1	0	0	1	2	5
	1500	0	0	1	4	2	7	4	0	1	0	0	2	2	6
	1800	1	1	2	5	3	6	10	3	2	0	0	0	3	4
	2100	0	0	2	7	7	10	14	3	1	0	0	0	4	6
	ALL HOURS	#	#	2	6	6	14	16	6	2	#	#	1	4	

## AWS CLIMATIC BRIEF

CHANGJON/ONSEIRI, NO. KOREA

PERIOD: 1925-49B

WBAN #

WMO # 47061

Prepared by ETAC (SEP 1968)

N 38 44      E 128 11

ELEVATION: 111

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)			MEAN				ELEVATION (Feet)	MEAN NUMBER OF DAYS								MEAN CLOUDS (TENTHS)			
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)		PRESSURE ALTITUDE 99.95%	PRECIP ≥ 1 in	PRECIP ≥ 1/2 in	SNOWFALL ≥ 1 in	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)				
																							TEMPERATURE (°F)				
																							≥ 86		≥ 77	≥ 32	≥ 23
																							≥ 86		≥ 77	≥ 32	≥ 23
JAN	55	35	17	-6	1.7	2.3		22				52	15	.09	400	4			9			0	0	29		2	
FEB	58	37	19	-1	1.9	2.5		30				57	18	.10	400	6			14			0	0	25		3	
MAR	72	46	29	8	2.3	2.8		6				63	26	.14	550	7			6			0	0	19		5	
APR	83	60	40	21	2.9	3.2		3				57	36	.21	650	9			0			0	1	1		5	
MAY	86	70	49	32	3.8	4.6		0				64	46	.31	650	9			0			0	6	0		6	
JUN	93	76	58	38	4.8	2.5		0				77	57	.47	700	10			0			3	11	0		6	
JUL	97	80	66	48	11.3	7.9		0				82	66	.65	650	15			0			7	19	0		7	
AUG	93	82	67	55	12.4	18.9		0				83	69	.71	600	17			0			9	26	0		7	
SEP	86	75	56	40	9.3	8.7		0				74	59	.50	550	10			0			0	13	0		7	
OCT	82	66	45	29	3.4	4.9		0				65	45	.30	450	6			0			0	1	0		4	
NOV	70	53	35	16	3.3	5.8		0				58	32	.18	400	7			0			0	0	5		4	
DEC	63	40	25	2	2.0	2.4		17				52	19	.11	400	7			7			0	0	23		3	
ANN	97	60	42	-6	59.1	18.9	*	30	*	*	*	65	* 41	.26	550	107	*	*	36	*	*	19	77	102	*	5	
EYR	11	20	11	11	20	11		9				9	9	9	9	11			9			9	9	9		9	

## REMARKS

REMARKS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
Mean Pressure (MSL) (1000+mb)	22	21	19	14	11	8	8	9	13	19	22	22	16	9
Mean No. Days:														
Clear	18	14	9	6	7	4	2	4	6	11	12	15	108	9
Cloudy	5	5	8	8	11	16	20	16	13	6	6	6	120	9
Typhoon Data: No. obsd within 300 miles	0	0	1	0	1	1	7	10	5	2	0	0	27	10

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]







AWS CLIMATIC BRIEF										VIENTIANE/WATTAY, LAOS										PERIOD: 1954-65B										WBAN # 41051 WMO # 48940 <sup>1</sup>									
Prepared by ETAC ( MAR 1972 )										N 17 59 E 102 34										FIELD ELEVATION: 559 ft										STN LTRS: VLIV L8									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)								
	EXTREME MAXIMUM	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED	RELATIVE HUMIDITY (%)	0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)															
																									TEMPERATURE (°F)														
																									IN	OUT	MIN	MAX											
90	80	60	50																																				
JAN	96	70		37					SE	2	21	91	51	59	.50	850							0	20						3									
FEB	98	74		49					ESE	2	21	89	52	63	.58	950							1	19						3									
MAR	100	80		53					SE	2	21	87	51	67	.69	1000							2	22						3									
APR	100	83		63					SE	2	27	88	53	71	.76	950							6	17						4									
MAY	100	82		67					SE	2	33	93	66	75	.88	950							15	4						7									
JUN	98	82		69					S	2	33	95	72	76	.90	1000							8	1						8									
JUL	98	81		67					SW	2	47	94	72	76	.90	1050							6	1						8									
AUG	98	81		67					S	2	21	96	74	76	.90	1050							9	#						9									
SEP	94	80		61					SSE	2	27	96	74	75	.88	950							9	1						8									
OCT	98	79		61					SE	2	40	93	63	72	.79	900							2	7						6									
NOV	96	75		47					SE	2	16	93	56	67	.67	800							#	12						5									
DEC	94	70		43					SE	2	16	93	53	61	.54	800							0	16						4									
ANN	100	78	*	33	*	*	*	*	ESE	2	47	92	61	70	.74	1050	*	*	*	*	*	*	58	120	*	*	*	*	*	6									
EYR	12	12		12					12	12	12	12	12	12	12	12	12						12	12						12									
REMARKS: 1 Shared. Number Observed Within: Aug Sep Oct Ann (POR: 1949-1969) 60 NM 0/0 0/0 0/0 0/0 (A) Typhoons/Tropical Storms 120 NM 0/0 1/1 0/0 1/1 (B) Typhoons Only 240 NM 4/0 7/2 4/0 15/2 RUSSWO POR: Hrly Obs: 5401-5603, 5606-6512. Daily Obs: None. NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02		48	49	60	64	62	63	59	61	61	55	53	50	57	4																						
		03-05		45	53	59	63	52	52	50	54	54	42	40	44	50	8																						
		06-08		33	48	53	50	26	34	34	37	38	17	8	19	33	12																						
		09-11		5	16	25	24	26	34	33	37	35	16	5	2	21	12																						
		12-14		3	9	15	17	28	38	40	37	33	24	15	5	22	11																						
		15-17		2	10	18	14	19	22	25	24	20	12	7	4	14	11																						
		18-20		20	26	41	40	20	19	22	20	22	18	14	17	23	8																						
		21-23		45	46	58	64	55	49	45	49	48	45	45	47	49	4																						
		ALL HOURS		20	28	36	36	31	36	36	37	36	24	17	17	29																							
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02		48	49	60	65	59	58	56	58	59	54	53	50	55	4																						
		03-05		45	52	59	62	48	47	45	51	52	40	39	43	48	8																						
		06-08		32	46	52	47	21	28	27	32	33	13	5	17	29	12																						
		09-11		4	14	23	21	14	25	22	28	28	10	1	1	15	12																						
		12-14		#	5	22	10	9	20	18	18	19	6	1	#	10	11																						
		15-17		1	6	14	38	6	11	13	13	12	5	#	#	9	11																						
		18-20		19	24	39	38	14	15	13	14	18	16	13	16	19	8																						
		21-23		44	46	57	63	53	47	42	46	46	44	45	47	48	4																						
		ALL HOURS		19	16	34	33	21	27	25	29	29	18	14	15	24																							
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02		39	35	41	51	45	45	40	43	49	40	38	37	41	4																						
		03-05		32	33	40	43	29	27	24	28	35	23	19	26	29	8																						
		06-08		18	27	31	23	7	14	14	14	15	6	2	9	15	12																						
		09-11		2	5	10	9	4	10	7	12	11	3	1	1	6	12																						
		12-14		#	1	5	3	2	4	3	4	4	1	0	#	2	11																						
		15-17		0	1	5	19	1	3	3	2	3	2	0	0	3	11																						
		18-20		9	9	21	17	5	4	3	4	8	6	7	8	8	8																						
		21-23		30	27	37	42	28	28	26	25	28	25	21	25	28	4																						
		ALL HOURS		12	14	20	18	10	13	11	13	15	9	7	9	13																							
CIG less than 200 feet and/or VSBY less than 1/2 mile		00-02		0	0	0	0	0	0	0	0	0	0	0	0	4																							
		03-05		#	#	0	#	#	1	#	#	#	0	#	#	0	8																						
		06-08		1	1	1	1	#	#	1	1	1	#	#	2	1	12																						
		09-11		#	0	#	0	#	#	1	0	#	#	0	0	#	12																						
		12-14		#	0	0	0	#	#	#	#	#	0	0	0	0	11																						
		15-17		0	0	0	#	#	#	0	#	#	#	0	0	#	11																						
		18-20		0	#	0	0	1	0	0	#	#	0	0	0	0	8																						
		21-23		0	0	0	#	0	0	0	0	0	0	0	0	0	4																						
		ALL HOURS		#	#	#	#	#	#	#	#	#	#	#	#	#																							





AWS CLIMATIC BRIEF										SAVANNAKHET, LAOS										PERIOD: 1928-69B										WBAN # 41074 WMO # 48947									
Prepared by ETAC ( MAR 1972 )										N 16 33 E 104 46										FIELD ELEVATION: 509 ft										STN LTRS:VLSK L-39									
MONTH	TEMPERATURE(°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE(°F)				MEAN CLOUDS (TENTHS)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01"	PRECIP ≥ 0.5"	SNOWFALL ≥ 0.1"	SNOWFALL ≥ 2.5"	THUNDERSTORMS	FOG (< 7 MILES)															
																									MAXIMUM														
																									≥ 90	≥ 80	≥ 60	≥ 50											
JAN	101	90	59	50	#	#	0	0	ENE	4	16	94	54	65	.62	850	#	0	0	0	0	0	11	6	27	18	#	5											
FEB	101	87	60	51	1.9	1.4	0	0	ENE	5	21	92	51	61	.54	850	4	2	0	0	1	17	17	26	12	0	4												
MAR	106	94	64	52	0.8	1.2	0	0	E	5	21	82	48	67	.67	950	2	1	0	0	2	15	26	31	4	0	3												
APR	103	94	70	59	8.5	7.8	0	0	NE	5	21	88	48	68	.69	800	10	4	0	0	4	10	25	30	#	0	5												
MAY	100	95	78	72	8.6	2.2	0	0	SW	4	21	83	59	74	.85	850	15	6	0	0	10	5	28	31	0	0	7												
JUN	97	92	78	73	6.4	1.4	0	0	SSW	4	16	89	68	76	.90	800	17	6	0	0	5	2	26	30	0	0	8												
JUL	95	89	76	73	13.0	3.7	0	0	WSW	4	16	91	71	76	.90	900	22	6	0	0	6	5	22	31	0	0	9												
AUG	97	90	76	72	8.0	1.7	0	0	WSW	4	21	92	70	75	.88	950	15	7	0	0	9	16	22	31	0	0	8												
SEP	95	90	76	72	9.6	2.4	0	0	W	3	16	90	69	75	.88	900	14	6	0	0	3	13	21	29	0	0	8												
OCT	93	87	65	54	3.0	2.0	0	0	E	4	16	96	63	71	.76	700	6	2	0	0	#	6	9	29	3	0	6												
NOV	94	86	60	47	0.2	0.7	0	0	NNE	5	16	93	58	69	.71	650	#	#	0	0	0	5	6	27	11	1	4												
DEC	97	87	59	50	#	#	0	0	NE	4	16	95	57	66	.64	750	#	0	0	0	0	9	5	26	16	#	2												
ANN	106	90	67	47	59.9	7.8	0	0	W	3	16	90	60	72	.79	950	88	36	0	0	22	114	213	348	64	1	6												
EYR	6	6	6	6	4	4	3	3	2	2	2	3	3	2	2	2	2	4	4	3	3	3	2	2	2	2	2												
REMARKS: <sup>1</sup> HOURS 0600 THRU 1700 ONLY. <sup>2</sup> HIGHEST HOURLY WIND SPEED CLASS INTERVAL. <sup>3</sup> ESTIMATED.																																							
LAOS MET OFC: 1928-1930. N SUMRY POR: 0600 & 1300 HOURS ONLY: 3708-4011. RUSSWO POR: HRLY OBS: 6802-6903, 6905-6909; DAILY OBS: 6905-6909.																																							
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02								17	10	13	16	6				*																						
	03-05								19	18	16	14	8				*																						
	06-08		24		19	16	6	14	18	26	21	30	4	13	37	19																							
	09-11		4		6	7	8	20	26	33	33	26	7	1	2	14																							
	12-14		1		5	5	10	24	24	26	25	25	3	10	0	13																							
	15-17		1		4	7	5	13	9	13	14	15	13	5	0	8																							
	18-20								16	2	10	4	4			*																							
	21-23								8	2	24	12	1			*																							
MEAN OF LISTED HOURS				8	9	8	7	17	16	22	20	18	6	8	10	15	2																						
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02								3	2	9	3	0				*																						
	03-05								3	3	8	7	4			*																							
	06-08		23		16	13	4	7	6	7	11	17	2	13	37	13																							
	09-11		4		3	5	3	5	6	9	7	9	0	0	2	4																							
	12-14		0		1	4	2	2	3	4	2	7	0	0	0	2																							
	15-17		0		0	5	2	1	0	4	2	6	2	0	0	2																							
	18-20								2	0	3	2	0			*																							
	21-23								0	0	11	1	0			*																							
MEAN OF LISTED HOURS				7	5	7	3	3	3	7	5	7	1	4	10	5	2																						
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02								0	0	3	3	0			*																							
	03-05								1	0	3	7	2			*																							
	06-08		4		2	2	0	4	3	2	7	11	0	2	17	5																							
	09-11		1		0	0	0	3	2	2	3	5	0	0	0	1																							
	12-14		0		0	0	0	1	1	2	0	7	0	0	0	1																							
	15-17		0		0	0	2	1	0	3	1	4	2	0	0	1																							
	18-20								0	0	3	0	0			*																							
	21-23								0	0	8	0	0			*																							
MEAN OF LISTED HOURS				1	1	1	#	2	1	3	3	5	#	1	4	2	2																						
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02								0	0	0	3	0			*																							
	03-05								0	0	0	0	1			*																							
	06-08		0		0	0	0	0	0	1	2	1	0	0	1	1																							
	09-11		0		0	0	0	0	0	0	0	1	0	0	0	#																							
	12-14		0		0	0	0	0	0	0	0	0	0	0	0	0																							
	15-17		0		0	0	0	0	0	0	0	0	0	0	0	0																							
	18-20								0	0	1	0	0																										
	21-23								0	0	0	0	0																										
MEAN OF LISTED HOURS				0	0	0	0	0	0	#	1	#	0	0	#	#	2																						







# AWS CLIMATIC BRIEF

Hamhung/Kanko, No Korea

PERIOD:1910-63B

WBAN #

WMO # 47041

Prepared by ETAC ( Jun 1968 )

N 39 54 E 127 31

ELEVATION: 110 ft STN LTRS:

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN			MEAN ALTITUDE (Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)				
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	99-95%	PRECIP ≥ 0.01		SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)					
												0600					1500	≥ 1.0					≥ 1.0		86	77	32	0
JAN	55	34	10	-20	0.5	1.0		8	NW	9	47	64	43	10	.06	400	3	#	5	6	0	2	0	0	31	1	2	
FEB	61	36	16	-18	0.9	1.7		4	NNW	7	35	71	47	13	.07	450	4	#	7	4	0	4	0	0	28	#	3	
MAR	74	45	26	-1	1.0	1.8		13	NNW	7	39	78	47	24	.12	550	5	#	5	6	#	5	0	0	25	#	5	
APR	88	60	37	17	2.0	2.2		#	NNW	7	35	78	46	35	.20	650	6	#	1	1	#	5	#	3	5	0	5	
MAY	97	69	48	33	2.3	1.9		0	S	6	31	78	45	47	.32	700	8	#	0	0	2	6	1	8	0	0	7	
JUN	99	75	57	40	3.3	3.5		0	S	4	31	89	63	57	.47	700	10	1	0	0	4	11	4	10	0	0	7	
JUL	101	80	66	50	8.2	5.3		0	S	4	21	94	76	67	.66	650	14	4	0	0	1	12	9	19	0	0	8	
AUG	98	81	67	44	8.5	7.5		0	NNW	4	31	95	74	68	.68	600	14	3	0	0	2	9	7	23	0	0	8	
SEP	93	75	56	37	4.5	5.1		0	NNW	5	31	90	61	57	.47	550	9	1	0	0	2	5	#	11	0	0	6	
OCT	86	64	43	24	1.6	5.1		#	NNW	5	35	82	55	42	.27	450	6	#	0	0	1	2	#	1	1	0	4	
NOV	77	49	31	-2	1.3	1.2		5	NNW	5	37	79	55	29	.16	400	6	1	2	4	#	2	0	#	14	#	4	
DEC	61	39	18	-35	0.7	1.0		13	NNW	6	47	72	51	16	.09	400	5	#	6	13	0	3	0	0	29	#	3	
ANN	101	59	40	-20	34.8	7.5	*	13	NNW	6	47	81	55	45	.30	550	90	10	26	34	13	66	21	75	133	1	5	
EYR	33	42	33	33	42	32	*	9	6	6	6	6	6	8	8	9	42	6	6	8	6	6	8	8	15	6	8	

REMARKS

TYPHOON DATA: No. obsv.

within 300 miles.

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
0	0	1	0	1	1	7	10	5	2	0	0	27	10

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	0000	4	16	21	15	12	36	47	47	25	16	28	18	24	4	4
less than	0300	8	14	19	18	17	40	49	52	19	17	21	17	24	6	6
3000 feet	0600	8	11	25	23	20	49	56	63	38	24	24	20	30	4	4
and/or	0900	10	15	19	17	17	38	54	52	27	21	27	19	26	6	6
VSBY	1200	5	10	22	20	18	36	43	49	20	18	27	18	24	5	5
less than	1500	5	11	17	19	15	29	49	48	16	15	23	15	22	6	6
2 1/2 miles	1800	6	20	21	18	12	41	51	49	24	20	38	20	26	4	4
	2100	8	18	19	17	18	34	54	46	17	21	18	17	24	6	6
	ALL HOURS	7	14	20	18	16	37	50	50	23	19	24	18	24		
CIG	0000	0	2	3	8	5	12	22	14	4	1	5	4	7	4	4
less than	0300	0	2	5	6	6	16	25	21	2	2	5	2	8	6	6
2000 feet	0600	0	0	4	11	10	27	40	35	12	2	7	0	12	4	4
and/or	0900	2	3	6	7	6	16	34	27	5	3	6	3	10	6	6
VSBY	1200	1	3	4	5	4	9	24	20	5	2	5	3	7	5	5
less than	1500	0	2	2	8	4	5	23	17	3	2	4	3	6	6	6
2 1/2 miles	1800	0	4	4	8	3	9	22	18	5	3	4	6	7	4	4
	2100	1	5	2	7	5	8	22	13	2	2	2	2	6	6	6
	ALL HOURS	1	3	4	7	5	12	26	20	4	2	5	3	8		
CIG	0000	0	2	3	7	4	8	16	5	2	0	4	2	4	4	4
less than	0300	0	1	3	4	5	8	12	9	2	1	4	1	4	6	6
1000 feet	0600	0	0	4	9	6	16	30	25	8	0	7	0	9	4	4
and/or	0900	2	3	4	5	4	8	18	12	2	1	5	3	6	6	6
VSBY	1200	1	2	2	4	2	5	15	11	2	1	5	3	4	5	5
less than	1500	0	2	1	6	2	1	14	11	2	1	2	2	4	6	6
2 1/2 miles	1800	0	4	3	6	3	7	16	10	4	2	4	4	5	4	4
	2100	1	3	2	4	3	4	9	7	1	1	2	1	3	6	6
	ALL HOURS	1	2	3	5	3	7	16	11	3	1	4	2	5		
CIG	0000	0	0	1	3	2	1	4	0	0	0	0	0	1	4	4
less than	0300	0	1	1	1	2	2	4	2	0	1	1	1	1	6	6
300 feet	0600	0	0	2	4	2	3	8	10	3	0	1	0	3	4	4
and/or	0900	0	1	1	3	0	2	2	2	0	0	1	1	1	6	6
VSBY	1200	0	0	1	2	1	0	1	1	0	0	2	1	1	5	5
less than	1500	0	1	1	2	0	0	1	1	1	0	0	1	1	6	6
5/8 miles	1800	0	1	1	2	0	0	1	2	0	0	0	0	1	4	4
	2100	1	1	1	1	0	0	1	1	0	0	1	0	1	6	6
	ALL HOURS	#	1	1	2	1	1	2	2	#	#	1	#	1		

AWS CLIMATIC BRIEF ADDENDUM		Hamhung/Kanko, No Korea										PERIOD: 1910-63B		WBAN #	
Prepared by ETAC (Jun 1968)		N 39 54 E 127 31										ELEVATION: 110 ft		WMO # 47041	
														STN LTRS:	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0000	29	23	23	25	26	15	14	14	19	23	21	23	255	4
CIG	0300	28	25	23	24	24	16	14	14	21	25	23	25	262	6
equal to or greater	0600	28	24	21	20	20	9	9	8	16	21	20	22	218	4
than 8000 feet	0900	23	22	21	21	22	15	12	12	17	20	18	20	223	6
and	1200	25	24	20	20	22	14	13	13	20	20	21	23	235	5
VSBY	1500	25	23	21	21	21	15	12	12	20	20	23	23	236	6
equal to or greater	1800	26	19	19	21	23	11	12	10	18	21	19	21	220	4
than 6 miles	2100	27	23	23	25	24	18	13	13	23	22	23	23	257	6
ALL HOURS		26	21	22	22	23	14	13	12	19	22	21	23	238	
mean number of days	0000	29	23	23	25	26	15	14	14	20	23	21	23	256	4
CIG	0300	28	25	23	24	24	16	14	14	21	25	23	25	262	6
equal to or greater	0600	28	24	21	20	20	9	9	8	16	21	20	22	218	4
than 5000 feet	0900	23	22	21	21	22	15	12	12	17	20	18	20	223	6
and	1200	26	24	20	20	22	14	13	13	20	20	21	23	236	5
VSBY	1500	25	23	21	21	21	15	12	12	20	20	23	23	236	6
equal to or greater	1800	26	19	19	21	23	11	12	10	18	21	19	21	219	4
than 6 miles	2100	27	23	23	25	24	18	13	13	23	22	23	23	257	6
ALL HOURS		26	21	22	22	23	14	13	12	19	22	21	23	238	
mean number of days	0000	31	27	29	28	30	28	26	29	30	31	29	30	348	4
CIG	0300	31	28	29	29	30	28	27	28	30	31	29	31	351	6
equal to or greater	0600	31	28	29	27	29	25	22	23	28	31	28	31	332	4
than 1000 feet	0900	30	27	29	29	30	28	26	27	29	31	28	30	344	6
and	1200	31	27	30	29	30	29	26	28	29	31	29	30	349	5
VSBY	1500	31	28	30	28	30	30	27	28	30	31	29	30	352	6
equal to or greater	1800	31	27	29	28	30	27	26	28	29	31	29	30	345	4
than 2 1/2 miles	2100	31	27	29	29	30	29	28	29	30	31	30	31	354	6
ALL HOURS		31	27	30	28	30	28	26	28	29	31	29	30	347	
mean number of days	0000	28	25	22	22	25	13	14	10	19	20	19	21	238	4
SKY COVER	0300	27	23	23	22	24	14	13	11	20	22	20	24	243	6
equal to or less	0600	27	21	21	19	21	12	10	8	14	21	20	22	216	4
than 2/8	0900	26	22	22	22	23	16	12	12	21	21	20	23	240	6
VSBY	1200	26	23	22	20	22	15	13	12	20	21	18	22	234	5
equal to or greater	1500	27	22	21	19	23	16	12	12	20	21	21	23	237	6
than 2 1/2 miles	1800	27	20	19	20	22	13	14	12	18	20	17	21	223	4
ALL HOURS	2100	27	21	22	24	24	16	11	12	21	20	21	24	243	6
ALL HOURS		27	22	22	21	23	14	12	11	19	21	20	23	235	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0000	30	24	25	26	27	19	17	17	23	26	22	26	282	4
CIG	0300	29	24	25	25	26	18	16	15	24	26	24	26	278	6
equal to or greater	0600	29	25	23	23	25	15	14	12	19	24	23	25	257	4
than 3300 feet	0900	28	24	25	25	26	19	15	15	22	25	22	25	271	6
and	1200	30	25	24	24	26	19	18	16	24	26	22	26	280	5
VSBY	1500	30	25	26	25	27	18	16	16	25	27	23	27	285	6
equal to or greater	1800	29	23	25	25	27	20	15	16	23	25	21	25	274	4
than 2 1/2 miles	2100	29	23	25	25	26	20	15	17	25	25	25	26	281	6
ALL HOURS		29	24	25	25	26	19	16	16	23	25	23	26	277	
mean number of days	0000	0	0	#	1	1	#	1	0	0	0	0	0	3	4
CIG	0300	0	#	#	#	1	1	1	1	0	#	#	#	4	6
less than 300 ft.	0600	0	0	1	1	1	1	3	3	1	0	#	0	11	4
and/or	0900	0	#	#	1	0	1	1	1	0	0	#	#	4	6
VSBY	1200	0	0	#	1	#	0	#	#	0	0	1	#	2	5
less than	1500	0	#	#	1	0	0	#	#	0	0	0	#	1	6
5/8 mile	1800	0	#	#	1	0	0	#	1	0	0	0	0	2	4
2100	#	#	#	#	0	0	#	#	0	0	#	0	#	6	
ALL HOURS		#	#	#	1	#	#	1	1	#	#	#	#	3	
MISSCELLANEOUS DATA															
mean no. of days:															
clear		22	17	15	13	12	7	6	6	12	16	15	19	160	7
cloudy		7	9	14	15	16	21	22	23	16	13	13	10	179	7

## AWS CLIMATIC BRIEF

HESAN/HYESANJIN/KEIZANTIN, NO, KOREA

PERIOD: 1907-63B

WBAN #

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Prepared by ETAC ( MAY 1968 )

N 41 24      E 128 12

ELEVATION: 3274 ft STN LTRS

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				99.95% PRECIP ≥ 0.01 in	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)	
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAX SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY 0600 1500 (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)		PRESSURE ALTITUDE	99.95% PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)				
																							TEMPERATURE (°F)				
																							TEMPERATURE (°F)				
																							≥ 90	≥ 80	≤ 32		≤ 0
JAN	38	12	-18	-44	0.4	1.0			W	2	23	85	60	-14	.02	3450	8	#	19		0	12	0	0	31	28	3
FEB	48	22	-10	-42	0.3	0.9			NE	3	27	85	56	-3	.03	3550	4	0	15		0	10	0	0	28	20	4
MAR	66	35	9	-27	0.4	0.8			W	4	23	81	49	11	.07	3750	5	0	13		0	3	0	0	30	5	5
APR	81	55	28	1	1.0	1.1			W	4	29	79	38	21	.12	3850	6	#	8		#	2	0	#	20	0	6
MAY	91	68	39	21	2.4	1.7			NE	5	31	77	33	28	.15	3900	11	#	1		2	2	#	5	6	0	6
JUN	95	76	49	31	3.6	1.7			NE	3	27	86	47	43	.28	3950	13	#	0		9	0	#	10	#	0	7
JUL	100	83	58	41	5.5	2.5			NE	2	16	90	56	55	.43	3850	16	2	0		5	5	3	19	0	0	7
AUG	100	82	57	32	5.2	2.6			NE	2	17	92	58	54	.42	3850	12	2	0		3	6	2	14	#	0	7
SEP	89	71	43	19	2.3	4.9			NE	3	19	90	46	38	.23	3750	8	#	#		1	6	0	2	2	0	6
OCT	81	57	28	3	1.1	1.4			W	2	19	85	40	24	.12	3700	6	#	4		1	4	0	#	20	0	4
NOV	69	35	11	-25	0.6	0.8			NE	2	27	84	53	13	.07	3600	5	0	9		0	6	0	0	29	3	4
DEC	45	17	-8	-40	0.5	1.2			NE	2	27	86	58	-2	.03	3500	6	#	17		#	12	0	0	31	16	4
ANN	100	51	24	-44	23.3	4.9			NE	3	31	85	50	23	.12	3700	100	4	86		21	71	5	50	197	72	5
EYR	35	35	33	33	36	36	*	*	6	6	6	6	6	6	6	15	36	6	6	*	6	6	6	6	6	6	6

REMARKS

NOTE: Lat, Long & Elevation obtained from ACIC charts for Hagan Fld.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0000	12	9	27	20	16	30	34	45	23	23	22	26	24	4
	0300	13	12	19	23	23	36	45	50	35	20	27	23	27	6
	0600	14	17	23	26	24	56	73	72	59	31	23	21	37	4
	0900	36	22	26	27	27	46	54	61	61	26	32	38	38	6
	1200	14	8	31	31	21	35	36	41	31	21	30	19	27	5
	1500	13	15	28	33	38	47	43	45	29	18	25	22	30	6
	1800	12	8	31	29	34	55	51	47	26	19	20	21	29	4
	2100	14	9	23	22	31	46	40	48	24	19	22	26	27	6
	ALL HOURS	17	13	25	27	27	43	46	51	36	22	26	25	29	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	7	4	16	13	5	21	22	36	15	14	14	15	15	4
	0300	9	8	14	17	17	26	34	46	25	14	21	17	21	6
	0600	9	10	15	14	20	45	60	60	45	28	15	11	28	4
	0900	32	20	22	18	18	39	44	54	57	21	27	30	32	6
	1200	10	7	15	19	8	22	16	30	19	14	17	11	16	5
	1500	10	10	19	22	22	32	26	38	17	13	18	16	20	6
	1800	6	2	15	17	16	31	30	31	12	14	12	11	16	4
	2100	11	5	16	15	19	32	30	40	21	15	17	22	20	6
	ALL HOURS	13	9	17	17	16	31	32	42	27	16	19	18	21	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	1	1	4	1	3	2	3	3	3	0	3	3	2	4
	0300	2	4	3	3	3	6	7	15	7	2	4	6	5	6
	0600	5	3	3	6	4	27	43	34	26	3	6	2	14	4
	0900	23	13	5	6	3	18	26	30	34	5	13	14	16	6
	1200	6	2	2	2	2	1	6	4	2	0	9	3	3	5
	1500	5	2	1	1	2	1	2	4	2	1	6	3	3	6
	1800	4	0	2	1	1	2	1	1	1	0	5	1	2	4
	2100	5	2	3	2	3	2	4	5	2	1	4	9	4	6
	ALL HOURS	7	4	3	2	2	7	11	12	10	2	7	6	6	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	3	0	0	0	0	0	0	0	0	1	#	4
	0300	0	0	0	1	1	1	1	5	3	0	2	0	1	6
	0600	1	0	0	1	0	7	5	11	3	0	2	0	3	4
	0900	5	2	3	2	0	1	7	7	11	1	4	2	4	6
	1200	0	0	0	1	0	1	1	2	0	0	2	0	1	5
	1500	0	0	0	0	0	0	1	2	0	0	1	0	4	6
	1800	1	0	0	0	0	0	0	0	0	0	1	0	#	4
	2100	1	0	1	0	0	0	0	1	0	0	3	2	1	6
	ALL HOURS	1	#	1	#	#	1	2	4	2	#	2	1	1	





# AWS CLIMATIC BRIEF

Prepared by ETAC (MAY 1968)

KANGGYE/KOKAI, NO. KOREA

N 40 55 E 126 36

PERIOD: 1917-63B

ELEVATION: 1001 ft

WBAN #

WMO # 47020

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)		
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)		DEW POINT (°F)		VAPOR PRESSURE (in Hg)	99.95%	PRECIP ≥ 0.01 in		SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)				
											0500	1400					≥ 0.01	≥ 1.0					≥ 90	≥ 80		≤ 32	≤ 0
JAN	45	16	-13	-44	0.4	0.6		S	2	19	85	53	-5	.03	1150	7	0	13		0	16	0	0	31	23	4	
FEB	52	27	-4	-38	0.3	1.6		SW	2	27	85	50	1	.04	1200	6	#	9		0	7	0	0	28	9	4	
MAR	65	40	17	-29	0.7	1.0		NW	3	27	82	45	16	.09	1450	9	#	9		0	6	0	0	27	2	5	
APR	85	59	33	16	1.5	2.3		S	4	29	79	39	31	.17	1550	10	#	3		#	5	0	1	12	0	6	
MAY	90	72	46	29	2.6	3.1		S	4	27	80	36	40	.25	1600	13	#	0		2	5	1	8	1	0	6	
JUN	99	77	56	42	3.9	2.9		S	2	31	90	50	57	.46	1650	14	1	0		5	13	3	16	0	0	7	
JUL	99	84	66	48	6.9	4.7		W	2	17	93	62	68	.68	1600	18	3	0		3	14	7	25	0	0	7	
AUG	98	83	64	44	6.7	13.6		W	2	16	94	64	67	.66	1600	16	4	0		2	19	3	21	0	0	7	
SEP	94	73	50	30	3.2	6.9		W	2	17	95	53	54	.42	1450	12	1	0		2	22	0	5	0	0	6	
OCT	79	60	35	15	1.7	2.1		W	2	21	91	46	39	.29	1400	9	#	1		#	20	0	0	10	0	5	
NOV	68	40	20	-16	1.2	1.4		NW	2	19	89	55	23	.12	1300	10	#	7		#	14	0	0	24	2	5	
DEC	50	23	0	-36	0.5	0.9		SW	2	27	88	59	5	.05	1150	8	0	13		0	14	0	0	31	8	5	
ANN	99	55	31	-44	29.6	13.6		S	2	31	88	51	33	.19	1500	132	9	55		14	155	14	76	164	44	5	
EYR	25	25	25	24	26	26	*	*	6	6	6	6	6	16	16	15	26	6	6	*	6	6	6	6	6	6	6

REMARKS

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0200	7	14	15	18	16	30	41	46	35	15	18	19	23	6
	0500	11	10	21	34	20	52	68	78	75	29	28	17	37	4
	0800	15	14	23	25	24	36	41	48	67	42	37	23	33	6
	1100	12	11	27	25	21	32	41	33	26	14	30	25	25	5
	1400	15	18	20	23	22	35	36	36	22	16	27	24	25	6
	1700	17	13	24	26	22	26	52	44	25	16	26	28	27	4
	2000	12	10	19	19	23	36	35	38	19	18	21	20	23	6
	2300	9	8	20	24	13	67	37	34	25	18	24	20	25	4
	ALL HOURS	14	13	21	23	20	35	42	44	36	21	26	22	26	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0200	2	1	1	6	5	12	20	27	22	7	8	5	10	6
	0500	3	1	5	12	12	40	58	60	64	18	13	5	24	4
	0800	15	4	7	8	9	18	25	34	53	29	21	8	19	6
	1100	5	2	6	2	4	11	9	13	8	5	10	7	7	5
	1400	3	1	3	3	4	6	12	8	6	4	6	5	5	6
	1700	4	3	2	7	3	4	7	12	8	4	5	4	5	4
	2000	1	2	3	2	4	2	6	9	5	1	6	5	4	6
	2300	0	1	3	1	2	2	8	13	7	2	5	4	4	4
	ALL HOURS	5	2	4	5	5	11	17	21	21	9	10	6	9	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0200	2	1	1	2	4	7	17	22	16	5	2	5	7	6
	0500	2	1	4	9	11	28	49	58	63	16	8	5	21	4
	0800	15	4	6	7	7	10	16	30	43	26	16	8	16	6
	1100	5	2	4	2	3	8	4	12	6	4	7	6	5	5
	1400	2	1	2	3	3	3	7	8	2	3	4	4	4	6
	1700	3	2	1	5	2	1	2	10	4	3	4	3	3	4
	2000	1	2	1	2	2	2	4	7	4	1	5	5	3	6
	2300	0	1	1	0	1	1	5	10	5	2		4	3	4
	ALL HOURS	4	2	2	4	4	7	12	19	17	8	6	5	8	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	0	0	1	1	1	2	6	10	0	1	2	2	6
	0500	2	0	1	2	6	11	21	34	46	10	1	1	11	4
	0800	3	0	3	3	2	2	3	16	25	16	5	6	7	6
	1100	0	1	0	1	1	1	3	4	2	2	2	2	2	5
	1400	0	0	0	1	2	1	1	2	1	1	0	2	1	6
	1700	0	1	0	4	1	0	1	5	0	2	1	0	1	4
	2000	0	1	0	1	0	0	1	2	1	1	0	2	1	6
	2300	0	0	0	0	0	0	0	5	2	0	0	1	1	4
	ALL HOURS	#	#	#	1	1	2	3	8	10	4	2	2	3	

AWS FORM NOV 62

AWS CLIMATIC BRIEF ADDENDUM		KANGGYE/KOKAI, NO. KOREA										PERIOD 1917-63B		WBAN #		
Prepared by ETAC (MAY 1968)		N 40 55 E 126 36										ELEVATION: 1001 ft		WMO # 47020		
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles		0200	26	22	25	22	23	19	14	12	17	21	19	18	238	6
		0500	20	23	21	20	21	8	5	3	3	12	18	19	173	4
		0800	8	15	17	18	19	15	13	8	6	8	11	13	151	6
		1100	19	21	21	19	22	19	16	18	20	23	17	17	232	5
		1400	21	20	21	19	22	14	17	16	20	23	19	20	232	6
		1700	21	24	22	20	21	18	13	15	20	22	21	18	235	4
		2000	18	23	23	23	21	15	14	15	22	20	19	16	229	6
		2300	22	23	24	22	25	19	16	18	20	20	19	20	248	4
		ALL HOURS	18	21	22	20	22	16	14	18	16	19	18	17	216	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles		0200	26	22	25	22	24	19	14	12	17	21	19	18	239	6
		0500	20	23	21	20	21	8	5	3	3	12	18	19	173	4
		0800	8	15	17	18	20	16	13	8	6	8	11	13	153	6
		1100	19	21	21	19	22	19	16	18	20	23	17	17	232	5
		1400	21	20	21	19	22	14	17	16	20	23	19	20	232	6
		1700	21	24	22	20	21	18	13	15	20	22	21	18	235	4
		2000	18	23	23	23	21	15	14	15	22	20	19	16	229	6
		2300	22	23	24	22	26	19	16	18	20	20	19	20	249	4
		ALL HOURS	18	21	22	20	22	16	14	18	16	19	18	17	221	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles		0200	30	28	31	29	30	28	26	24	25	30	29	29	339	6
		0500	30	28	30	27	27	22	16	13	11	26	28	30	288	4
		0800	26	27	29	28	29	27	26	22	17	23	25	29	308	6
		1100	29	28	30	29	30	28	30	27	28	30	28	29	346	5
		1400	30	28	31	29	30	29	29	29	29	30	29	30	353	6
		1700	30	28	31	28	31	30	30	28	29	30	29	30	354	4
		2000	31	27	31	29	30	29	30	29	29	31	29	30	355	6
		2300	31	28	31	30	31	30	30	28	28	31	29	30	357	4
		ALL HOURS	30	28	30	29	30	28	27	25	25	29	28	29	338	
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles		0200	27	22	23	21	22	18	13	12	15	22	20	28	243	6
		0500	25	24	19	17	20	11	6	4	5	17	16	24	188	4
		0800	20	22	20	20	20	14	13	10	6	15	16	18	194	6
		1100	25	22	19	19	21	16	15	12	18	21	17	20	225	5
		1400	22	19	19	17	18	11	12	12	17	20	17	19	203	6
		1700	21	21	19	16	18	13	10	12	18	19	19	20	206	4
		2000	24	23	22	20	19	13	13	12	21	23	21	21	232	6
		2300	25	21	21	20	23	17	14	15	18	23	19	22	238	4
		ALL HOURS	24	22	20	19	20	14	12	11	15	20	18	21	216	
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles		0200	29	24	27	25	26	21	18	17	20	27	25	25	284	6
		0500	28	25	25	20	25	15	10	7	8	22	22	26	233	4
		0800	27	24	24	23	24	19	18	16	10	18	19	24	246	6
		1100	27	25	23	23	25	21	18	21	22	27	21	23	276	5
		1400	27	23	25	23	24	19	20	20	24	26	22	24	277	6
		1700	26	25	24	22	24	22	15	18	23	26	22	22	269	4
		2000	27	25	25	24	24	19	20	19	24	26	24	25	282	6
		2300	28	26	25	23	27	10	20	21	23	26	23	25	277	4
		ALL HOURS	27	25	25	23	25	20	18	18	19	25	22	24	271	
mean number of days CIG less than 300 feet and/or VSBY less than 5/8 miles		0200	0	0	0	#	#	#	1	2	3	0	#	1	7	6
		0500	1	0	#	1	2	3	7	11	14	3	#	#	42	4
		0800	1	0	1	1	1	1	1	5	8	5	2	2	28	6
		1100	0	#	0	#	#	#	1	1	1	1	1	1	6	5
		1400	0	0	0	#	1	#	#	1	#	#	0	1	3	6
		1700	0	#	0	1	#	0	#	2	0	1	#	0	4	4
		2000	0	#	0	#	0	0	#	1	#	#	0	1	2	6
		2300	0	0	0	0	0	0	0	2	1	0	0	#	3	4
		ALL HOURS	#	#	#	#	#	1	1	3	3	1	1	1	11	
MISCELLANEOUS DATA																
mean number days: clear cloudy			19	16	15	11	12	8	6	6	10	16	15	16	150	7
			10	10	15	17	16	20	22	22	18	14	14	13	191	7





AWS CLIMATIC BRIEF ADDENDUM		PYONG-YANG/PING-YANG, NO. KOREA										PERIOD: 1907-63		WBAN #	
Prepared by ETAC (MAY 1968)		N 39 01 E 125 49										ELEVATION: 94 ft		WMO # 47058	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	21	22	22	21	24	20	13	16	18	20	20	21	238	6
CIG	0500	22	21	21	17	17	11	9	9	13	18	21	23	202	3
equal to or greater	0800	12	11	11	15	16	15	9	9	14	11	10	13	146	6
than 8000 feet	1100	17	15	18	21	21	17	12	14	20	20	19	15	209	5
and	1400	20	20	21	21	23	18	13	12	20	23	20	18	229	6
VSBY	1700	23	22	24	22	25	23	19	23	20	23	20	19	263	4
equal to or greater	2000	23	22	24	24	24	21	17	18	24	25	21	20	263	6
than 6 miles	2300	24	21	24	22	25	21	18	18	21	22	21	21	258	3
	ALL HOURS	20	19	20	21	22	18	13	14	19	20	19	18	223	
mean number of days	0200	21	22	22	21	24	20	13	16	18	20	20	21	238	6
CIG	0500	22	21	21	17	17	11	9	9	13	18	21	23	202	3
equal to or greater	0800	12	11	11	15	16	15	9	10	14	12	10	13	148	6
than 5000 feet	1100	17	15	18	21	21	17	12	14	20	20	19	15	209	5
and	1400	20	20	21	21	23	18	13	13	20	23	20	18	230	6
VSBY	1700	23	22	24	22	25	23	19	23	21	23	20	19	264	4
equal to or greater	2000	23	22	24	24	24	21	17	18	24	25	21	20	263	6
than 6 miles	2300	24	21	24	22	25	21	18	18	21	22	21	21	258	3
	ALL HOURS	20	19	20	21	22	18	14	14	19	20	19	18	224	
mean number of days	0200	30	27	29	29	30	28	29	28	29	29	29	29	346	6
CIG	0500	29	28	30	28	28	24	22	23	25	28	27	30	322	3
equal to or greater	0800	25	25	27	27	29	28	28	27	26	25	25	27	319	6
than 1000 feet	1100	29	26	30	29	30	28	29	29	30	30	27	28	345	5
and	1400	29	27	31	29	31	30	30	30	30	31	29	30	357	6
VSBY	1700	29	27	31	29	31	29	30	30	30	31	29	30	356	4
equal to or greater	2000	30	28	30	30	31	29	30	30	30	31	30	31	360	6
than 2 1/2 miles	2300	30	27	30	29	31	30	29	29	30	31	29	30	355	3
	ALL HOURS	29	27	30	29	30	28	29	29	29	29	28	29	346	
mean number of days	0200	24	23	22	22	24	18	14	14	19	22	21	21	244	6
SKY COVER	0500	24	21	21	18	18	12	8	8	13	21	18	21	203	3
equal to or less	0800	20	20	19	20	20	16	10	11	18	18	16	18	206	6
than 2/8	1100	25	19	20	20	20	15	9	10	18	22	19	19	216	5
and	1400	22	22	20	20	22	16	9	9	17	21	19	20	217	6
VSBY	1700	25	23	22	19	23	19	15	16	18	21	19	21	241	4
equal to or greater	2000	25	22	23	23	24	19	15	15	23	24	21	22	256	6
than 2 1/2 miles	2300	26	22	23	22	24	19	18	17	21	23	20	21	256	3
	ALL HOURS	24	22	21	21	22	17	12	12	18	21	19	20	229	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	27	25	26	26	27	23	19	20	24	26	24	25	292	6
CIG	0500	27	25	25	23	25	18	13	14	21	25	23	26	265	3
equal to or greater	0800	23	23	23	24	25	21	17	18	22	22	21	22	261	6
than 3300 feet	1100	27	23	25	25	25	19	17	17	24	26	25	23	276	5
and	1400	27	24	26	24	27	22	17	17	24	26	25	24	283	6
VSBY	1700	27	25	26	23	27	24	21	19	23	26	24	24	289	4
equal to or greater	2000	28	25	28	26	27	24	20	21	25	28	26	26	304	6
than 2 1/2 miles	2300	27	24	27	24	27	25	24	22	26	26	24	24	300	3
	ALL HOURS	27	24	26	24	26	22	18	19	24	26	24	24	284	
mean number of days	0200	1	#	1	#	1	1	#	1	#	1	1	1	8	6
CIG	0500	1	1	1	1	2	2	2	2	2	1	1	1	17	3
less than	0800	2	1	2	1	1	#	#	#	1	3	2	2	15	6
300 feet	1100	1	#	0	#	#	0	#	0	0	#	#	1	2	5
and/or	1400	#	0	0	#	0	#	#	0	0	0	#	0	#	6
VSBY	1700	0	#	0	1	0	#	0	#	0	0	0	0	1	4
less than	2000	0	0	#	0	#	0	#	0	0	0	0	#	#	6
5/8 miles	2300	#	0	#	0	#	0	#	0	0	0	1	1	2	3
	ALL HOURS	1	#	1	#	#	#	#	#	1	1	1	1	6	
MISCELLANEOUS DATA															
mean number of days:															
clear		12	11	9	6	5	3	2	3	6	10	8	12	87	28
cloudy		5	6	7	10	11	12	17	15	9	5	5	6	108	28
MSL Press (1000+mb)		27	24	21	16	11	7	7	8	14	20	23	26	17	33
evaporation (mm)		35	49	89	146	178	186	162	151	125	97	54	36	1307	27



RED BY USAFETAC  
(OCT 1976)

STATION NAME SINUIJU/SINGISYU/SIN-EUZOO, NO KOREA  
LOCATION N 40 06 E 124 23

PERIOD 1957-71  
ELEV 26'

STN LTRS  
WBAN NO  
WMO NO 47045

# AWS CLIMATIC BRIEF

AWS CLIMATIC BRIEF																				MEAN										SURFACE WINDS										MEAN NUMBER OF DAYS OCCURRENCE OF									
TEMPERATURE (°F)										PRECIPITATION (IN)										SNOW DEPT (IN)										RELATIVE HUMIDITY (%)										P V S R E S T P									

# AWS CLIMATIC BRIEF

SONGJIN/KIM CHAIK/ZYOSIN, NO. KOREA

PERIOD: 1906-63B

WBAN # 47025  
WMO #

Prepared by ETAC (APR 1968)

N 40 41

E 129 13

ELEVATION: 105 ft

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				PRESSURE ALTITUDE	99.95% PRECIP	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in			SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F)						
																							TEMPERATURE (°F)						
																							MAXIMUM		MINIMUM				
																							≥ 86	≥ 77	≤ 32	≤ 0			
JAN	52	32	14	-12	0.8	0.9	8	25	NW	7	47	66	57	13	.08	400	7	0	10	21	0	#	0	0	31	1	4		
FEB	50	34	18	-9	0.6	1.2	7	23	NW	7	41	68	58	16	.09	450	6	#	9	17	#	#	0	0	28	#	4		
MAR	70	42	27	0	0.9	1.4	4	16	NW	8	54	70	60	24	.13	550	5	#	7	6	0	1	0	0	26	#	5		
APR	82	54	38	17	1.3	1.8	1	8	8	7	49	77	63	35	.20	650	5	#	1	1	#	3	0	#	5	0	6		
MAY	86	62	46	31	2.1	3.2	#	#	8	6	45	85	70	45	.30	700	9	#	#	0	1	6	#	1	#	0	7		
JUN	91	67	53	41	2.8	4.6	0	0	8	5	50	91	79	55	.44	700	11	1	0	0	2	8	1	2	0	0	8		
JUL	100	75	64	51	4.4	4.9	0	0	8	5	41	94	82	64	.61	600	13	1	0	0	1	8	2	11	0	0	8		
AUG	94	79	67	54	6.6	6.0	0	0	8	5	38	92	79	67	.66	650	11	2	0	0	1	2	2	20	0	0	7		
SEP	89	73	57	38	4.2	7.4	0	0	NW	6	46	85	69	57	.47	550	7	1	0	0	1	#	#	5	0	0	6		
OCT	77	64	45	24	1.6	4.8	#	4	NW	7	39	77	61	44	.29	500	5	#	#	#	1	#	0	#	1	0	4		
NOV	73	49	32	2	1.6	2.3	1	11	NNW	7	49	70	58	30	.17	500	7	#	4	4	#	0	0	0	15	0	4		
DEC	57	37	20	-7	1.1	1.7	5	26	NNW	7	50	64	54	17	.09	400	7	#	8	15	0	0	0	0	29	#	4		
ANN	100	56	40	-12	28.0	7.4	26	26	NW	7	54	78	66	44	.29	550	93	5	39	64	7	28	5	39	135	1	6		
EYR	38	51	38	38	46	36	*	44	37	37	37	37	37	44	44	24	38	38	37	44	37	31	44	44	50	6	44		

REMARKS

TYPHOONS: (NO. OBSERVED)

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR  
0 0 0 0 0 0 4.0 6.0 2.5 0 0 0 12.5 10

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0000	7	12	19	19	19	46	54	40	23	19	16	20	25	4
	0300	11	10	18	16	21	49	54	45	18	13	17	20	24	6
	0600	13	9	18	20	31	62	59	46	23	20	15	18	28	4
	0900	23	18	20	17	20	47	59	43	17	13	21	26	27	6
	1200	9	13	16	19	14	46	54	37	17	15	24	10	23	5
	1500	15	17	18	17	21	41	45	41	15	19	28	22	25	6
	1800	20	29	17	18	19	47	56	44	23	23	30	25	29	4
	2100	17	19	17	15	19	47	53	45	19	17	23	23	26	6
	ALL HOURS	15	16	18	17	20	47	54	43	19	17	22	21	26	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	3	5	8	14	10	31	44	18	11	5	4	6	13	4
	0300	5	5	11	9	14	34	40	20	7	3	4	4	13	6
	0600	5	1	9	16	26	47	51	19	12	3	1	2	16	4
	0900	13	7	9	9	11	37	44	26	9	3	6	6	15	6
	1200	5	3	5	10	9	36	40	21	9	1	4	1	12	5
	1500	9	5	6	8	13	27	31	22	4	3	7	5	12	6
	1800	7	7	6	9	9	23	37	17	9	9	7	8	12	4
	2100	8	7	9	9	12	24	38	25	7	4	6	7	13	6
	ALL HOURS	7	5	8	10	13	32	40	22	8	3	5	5	13	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	3	1	8	14	10	26	38	15	8	3	4	6	11	4
	0300	1	0	6	8	12	26	33	14	6	3	2	2	9	6
	0600	4	0	9	16	25	43	49	15	8	2	1	1	14	4
	0900	9	3	7	8	10	31	39	20	6	1	4	4	12	6
	1200	4	2	2	8	8	28	31	15	8	0	3	1	9	5
	1500	4	1	4	4	10	17	24	12	3	1	3	1	7	6
	1800	7	3	5	9	9	19	33	7	8	1	5	6	9	4
	2100	5	2	4	7	9	18	28	16	4	2	2	4	8	6
	ALL HOURS	5	2	6	9	11	25	33	15	6	2	3	3	10	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	1	3	5	4	13	23	0	1	0	0	1	4	4
	0300	0	0	2	4	4	16	29	4	2	0	0	0	5	6
	0600	0	0	2	9	12	23	26	3	2	0	0	0	6	4
	0900	1	1	1	2	6	16	15	10	1	0	0	1	5	6
	1200	0	0	1	4	4	8	13	6	0	0	0	0	3	5
	1500	0	1	2	2	3	9	8	4	0	0	1	0	3	6
	1800	0	1	2	3	6	9	18	3	2	0	1	0	4	4
	2100	2	0	1	3	2	10	13	2	1	0	0	0	3	6
	ALL HOURS	#	1	1	4	5	13	16	4	1	0	#	#	4	

AWS CLIMATIC BRIEF ADDENDUM		SONGJIN/KIM CHAIK/ZYOSIN, NO. KOREAPERIOD1906-63B										WBAN # 47025					
Prepared by ETAC (APR 1968)		N 40 41		E 129 13		ELEVATION: 105 ft										STN LTRS:	
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
mean number of days	0000		27	23	21	23	23	15	12	15	19	21	23	24	246	4	
CIG	0300		25	23	23	22	21	12	11	13	21	24	22	24	241	6	
equal to or greater	0600		25	22	21	18	15	9	9	12	17	22	21	22	213	4	
than 8000 feet	0900		23	21	21	22	21	12	8	13	20	22	20	21	224	6	
and	1200		27	23	24	22	24	14	11	17	24	23	21	26	256	5	
VSBY	1500		25	22	24	23	22	14	15	16	23	22	20	24	250	6	
equal to or greater	1800		22	18	23	23	24	13	12	14	20	20	19	21	229	4	
than 6 miles	2100		24	22	23	24	23	13	12	12	20	23	21	23	240	6	
	ALL HOURS		25	22	23	22	22	13	11	14	21	22	21	23	239		
mean number of days	0000		27	23	22	23	23	15	12	15	19	22	23	24	248	4	
CIG	0300		25	23	23	22	21	12	11	13	21	24	22	24	241	6	
equal to or greater	0600		25	22	21	18	15	9	9	12	17	22	21	22	213	4	
than 5000 feet	0900		23	21	21	22	21	12	8	14	21	22	20	21	226	6	
and	1200		27	24	24	22	24	14	11	18	24	23	21	26	258	5	
VSBY	1500		25	22	24	23	22	14	15	16	23	23	20	24	251	6	
equal to or greater	1800		22	18	23	23	24	14	12	14	20	20	19	21	230	4	
than 6 miles	2100		24	22	23	24	23	13	12	13	20	23	21	23	241	6	
	ALL HOURS		25	22	23	22	22	13	11	14	21	22	21	23	239		
mean number of days	0000		30	28	28	26	28	22	19	26	28	30	29	29	323	4	
CIG	0300		31	28	29	28	27	22	21	27	28	30	30	30	331	6	
equal to or greater	0600		30	28	28	25	23	17	16	26	27	30	30	31	311	4	
than 1000 feet	0900		28	27	29	27	28	21	19	25	28	31	29	30	322	6	
and	1200		30	27	30	28	28	22	21	26	28	31	29	31	331	5	
VSBY	1500		30	28	30	29	28	25	23	27	29	31	29	31	340	6	
equal to or greater	1800		29	27	30	27	28	24	21	29	28	31	29	29	332	4	
than 2 1/2 miles	2100		30	27	30	28	28	25	22	26	29	30	29	30	334	6	
	ALL HOURS		30	28	29	27	28	22	21	27	28	31	29	30	330		
mean number of days	0000		27	22	22	22	22	12	11	13	18	21	22	23	235	4	
SKY COVER	0300		25	22	22	23	22	12	12	13	21	24	21	23	240	6	
equal to or less	0600		24	23	22	20	16	9	11	12	17	22	20	24	220	4	
than 2/8	0900		22	20	23	21	22	14	10	12	20	22	19	20	225	6	
and VSBY	1200		26	21	22	20	22	13	12	15	22	22	20	24	239	5	
equal to or greater	1500		25	20	22	21	20	15	13	14	21	21	18	22	232	6	
than 2 1/2 miles	1800		22	17	20	21	21	12	11	12	18	19	18	21	212	4	
	2100		24	21	23	24	22	11	12	10	20	22	21	23	233	6	
	ALL HOURS		24	21	22	22	21	12	12	13	20	22	20	23	232		
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
mean number of days	0000		29	25	25	24	25	16	15	19	24	24	25	25	276	4	
CIG	0300		28	25	26	25	25	15	15	17	26	26	25	25	278	6	
equal to or greater	0600		27	26	26	24	22	12	13	17	24	24	26	26	267	4	
than 3300 feet	0900		24	23	25	25	25	16	13	18	26	26	24	23	268	6	
and	1200		28	25	26	24	27	16	15	20	26	26	23	28	284	5	
VSBY	1500		27	23	26	25	25	18	17	18	27	24	22	24	276	6	
equal to or greater	1800		25	20	26	25	25	16	14	18	24	23	21	23	260	4	
than 2 1/2 miles	2100		26	23	26	26	25	16	15	17	25	25	23	24	271	6	
	ALL HOURS		27	24	26	25	25	16	15	18	25	25	24	25	275		
mean number of days	0000		0	#	1	2	1	4	7	0	#	0	0	#	15	4	
CIG	0300		0	0	1	1	1	5	9	1	1	0	0	0	19	6	
less than 300 ft	0600		0	0	1	3	4	7	8	1	1	0	0	0	25	4	
and/or	0900		#	#	#	1	2	5	5	3	#	0	0	#	16	6	
VSBY	1200		0	0	#	1	1	3	4	2	0	0	0	0	11	5	
less than	1500		0	#	1	1	1	3	3	1	0	0	#	0	10	6	
5/8 mile	1800		0	#	1	1	2	3	6	1	1	0	#	0	15	4	
	2100		1	0	#	1	1	3	4	1	#	0	0	0	11	6	
	ALL HOURS		#	#	#	1	2	4	5	1	#	0	#	#	13		
MISCELLANEOUS DATA																	
mean number of days:																	
clear			11	11	9	5	3	2	1	3	6	10	10	13	84	29	
cloudy			7	6	8	10	14	16	19	16	10	6	6	6	124	29	
MSL Press (1000+mb)			23	21	19	15	11	8	8	8	15	19	20	21	16	30	
evaporation (mm)			40	47	78	108	115	111	116	121	115	92	57	43	1043	28	

# AWS CLIMATIC BRIEF

UNGGI/WOON-GI/YUKI, NO. KOREA

PERIOD: 1914-63B

WBAN # 47003

Prepared by ETAC (MAR 1968)

N 42 19 E 130 24

ELEVATION: 292 ft STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN					PRESSURE ALTITUDE 99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)	
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY		DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRECIP ≥ 0.04 in	PRECIP ≥ 1.0 in	SNOWFALL WITH SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F)					
												0600	1400									IV	V	VI	VII		
																											MAXIMUM
JAN	42	22	9	-15	0.2	0.4	2	6	N	13	78	51	47	1	.05	550	1	0	7	6	0	#	0	0	31	3	3
FEB	54	28	13	-7	0.3	1.1	2	11	N	11	78	55	46	6	.06	650	1	#	6	4	0	1	0	0	28	1	4
MAR	61	33	23	-2	0.9	1.8	3	17	N	10	66	58	40	17	.09	750	3	#	8	6	0	2	0	0	29	#	5
APR	74	51	35	19	1.0	2.2	1	6	N/S	10	78	68	56	29	.16	900	4	#	4	1	#	4	0	0	9	0	6
MAY	86	59	44	30	2.8	2.2	#	#	S	7	85	78	67	41	.26	900	9	#	#	0	3	9	0	1	#	0	7
JUN	91	65	53	35	4.0	4.3	0	0	S	6	47	89	80	53	.40	900	11	1	0	0	7	12	#	2	0	0	8
JUL	98	73	62	48	5.0	4.1	0	0	S	6	78	93	83	63	.58	850	12	2	0	0	5	11	1	8	0	0	8
AUG	92	76	65	48	8.0	8.2	0	0	S	6	66	89	79	65	.62	850	13	2	0	0	3	4	1	13	0	0	8
SEP	84	70	55	37	4.9	7.0	0	0	N	7	66	79	64	54	.41	800	8	2	0	0	2	2	0	2	0	0	6
OCT	77	59	42	20	2.4	3.4	#	2	N	9	66	66	53	39	.23	750	4	#	1	0	1	#	0	#	3	0	5
NOV	65	42	28	4	0.9	2.1	1	6	N	10	78	57	49	22	.12	700	3	1	5	3	#	#	0	0	20	0	4
DEC	50	29	15	-11	0.4	1.1	2	11	N	12	75	53	45	7	.06	600	2	#	7	5	0	#	0	0	30	#	4
ANN	98	51	37	-15	30.8	8.2	11	17	N	9	85	70	58	40	.25	750	71	8	38	25	21	45	2	26	151	1	6
EYR	26	36	36	26	36	26	*	30	26	29	27	26	26	30	30	15	36	6	26	30	26	26	30	30	36	6	30

REMARKS

TYPHOON DATA: No. obsvd ovr 10-yr JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN  
pd, within 300 miles: 0 0 0 0 0 0 4.0 6.0 2.5 0 0 0 12

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 2 1/2 miles	0000	8	5	12	28	25	58	63	54	24	17	13	19	27	6
	0300	5	6	13	19	27	65	65	53	23	20	17	17	28	6
	0600	6	8	18	26	27	63	64	60	29	19	15	21	37	4
	0900	10	10	16	17	25	58	69	58	26	18	20	16	29	6
	1200	3	6	20	15	26	63	62	58	28	17	12	15	27	5
	1500	10	9	17	23	28	49	59	51	32	16	15	15	27	6
	1800	11	9	19	26	25	48	53	52	33	24	11	19	28	6
	2100	9	8	11	22	25	54	62	53	27	18	17	17	27	6
ALL HOURS		8	8	16	21	26	57	63	55	28	19	15	17	28	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0000	1	0	4	17	17	39	54	35	12	5	3	4	10	6
	0300	1	2	4	9	15	51	57	37	10	3	4	3	16	6
	0600	1	2	8	10	20	51	58	36	19	6	4	4	18	4
	0900	1	2	3	8	20	53	57	43	18	5	3	3	18	5
	1200	1	1	6	5	15	43	54	39	12	3	4	2	15	5
	1500	3	1	4	14	14	39	47	39	12	4	2	3	15	6
	1800	2	1	5	14	11	34	44	42	20	6	4	4	16	6
	2100	2	2	4	13	20	43	53	38	11	4	2	2	16	6
ALL HOURS		2	2	5	11	17	45	53	39	14	4	3	3	16	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0000	1	0	4	5	13	31	48	30	8	1	1	4	12	6
	0300	1	2	3	6	12	43	49	30	6	1	4	2	13	6
	0600	1	2	7	7	15	39	54	29	15	2	3	1	15	4
	0900	0	2	4	4	13	43	50	35	11	1	3	3	13	6
	1200	1	1	5	2	7	33	44	30	7	1	1	2	11	5
	1500	1	0	3	9	7	32	37	28	8	1	0	2	11	6
	1800	0	1	2	12	7	30	41	31	10	2	2	4	12	6
	2100	2	2	3	7	16	36	44	29	3	1	2	2	12	6
ALL HOURS		1	1	4	6	12	37	46	30	8	1	2	2	13	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0000	0	0	2	3	3	18	25	11	1	0	0	0	5	6
	0300	0	1	1	4	6	25	25	11	1	0	0	0	6	6
	0600	0	1	4	5	7	18	33	8	5	1	0	0	7	4
	0900	0	1	3	3	7	15	17	13	2	0	1	0	5	6
	1200	0	0	2	2	3	11	14	10	1	0	0	0	4	5
	1500	1	0	1	6	5	12	13	9	0	0	0	0	4	6
	1800	0	0	2	9	3	11	11	8	1	0	0	0	4	6
	2100	0	1	2	3	10	19	18	10	2	0	0	0	5	6
ALL HOURS		#	#	2	5	5	17	19	10	1	#	#	0	5	

AD-A151 944

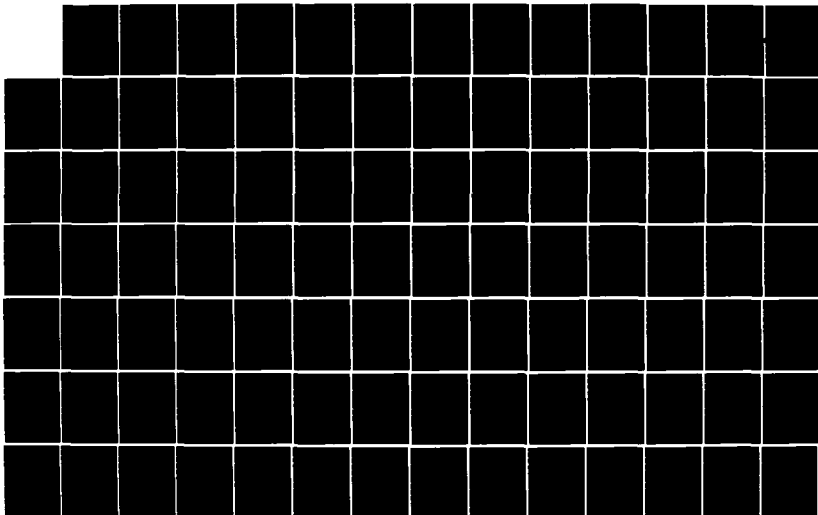
AWS (AIR WEATHER SERVICE) CLIMATIC BRIEFS: ASIA(U) AIR  
FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT  
AFB IL DEC 84 USAFETAC/DS-84/022 SBI-AD-E850 780

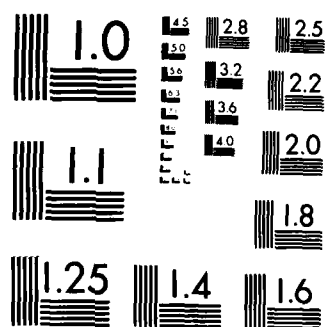
2/3

UNCLASSIFIED

F/G 4/2

NL





MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A



AWS CLIMATIC BRIEF ADDENDUM		UNGGI/WOON-GI/YUKI, NO. KOREA										PERIOD: 1914-63B		WBAN #				
Prepared by ETAC ( MAR 1968)		N 42 19		E 130 24			ELEVATION: 292 ft										WMO # 47003	
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
mean number of days CIG equal to or greater than 8000 feet and VSBY equal to or greater than 6 miles	0000	28	26	26	23	22	12	9	13	20	22	25	25	251	4			
	0300	29	26	25	23	21	10	9	12	21	23	23	24	246	6			
	0600	28	25	23	22	21	9	10	11	19	23	22	23	236	4			
	0900	25	24	24	23	20	11	8	11	20	24	21	24	235	6			
	1200	29	25	22	24	22	9	10	11	20	23	25	25	245	5			
	1500	27	24	23	22	20	12	12	13	18	24	24	24	243	6			
	1800	27	25	23	21	22	13	13	13	18	22	24	24	245	4			
	2100	27	25	26	23	22	13	10	12	20	23	23	24	248	6			
ALL HOURS		27	25	24	22	21	11	10	12	20	23	23	24	242				
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	0000	28	26	26	23	22	12	9	13	20	23	25	25	252	4			
	0300	29	26	25	23	21	10	9	12	21	23	23	24	246	6			
	0600	28	25	23	22	21	9	10	11	19	23	22	23	236	4			
	0900	26	24	24	23	21	11	8	11	20	24	21	24	237	6			
	1200	29	25	22	24	22	9	10	11	20	24	25	25	246	5			
	1500	27	24	23	22	20	12	12	13	18	25	24	25	245	6			
	1800	27	25	23	21	22	13	13	14	18	22	24	24	246	4			
	2100	27	25	26	23	22	13	10	12	20	23	23	24	248	6			
ALL HOURS		28	25	24	23	21	11	10	12	20	23	23	24	244				
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 2 1/2 miles	0000	31	28	30	29	27	21	16	22	28	31	30	30	323	4			
	0300	31	28	30	28	27	17	16	22	28	31	29	30	317	6			
	0600	31	27	29	28	26	18	14	22	26	30	29	31	311	4			
	0900	31	28	30	29	27	17	16	20	27	31	29	30	315	6			
	1200	31	28	29	29	29	20	17	22	28	31	30	30	324	5			
	1500	31	28	30	27	29	20	20	22	28	31	30	30	296	6			
	1800	31	28	30	27	29	21	18	21	27	30	29	30	321	4			
	2100	30	28	30	28	26	19	17	22	29	31	29	30	319	6			
ALL HOURS		31	28	30	28	27	19	17	22	28	31	29	30	320				
mean number of days SKY COVER equal to or less than 2/8 and VSBY equal to or greater than 2 1/2 miles	0000	26	24	24	20	19	9	9	10	19	20	23	23	226	4			
	0300	27	24	24	21	19	9	9	10	20	21	22	22	217	6			
	0600	27	23	23	18	17	8	9	8	16	21	20	21	211	4			
	0900	23	23	22	19	19	9	8	8	17	22	20	23	213	6			
	1200	26	23	21	19	18	8	8	8	16	23	22	24	216	5			
	1500	25	21	21	18	16	10	11	9	15	21	22	23	212	6			
	1800	24	21	22	18	18	11	11	10	17	19	23	22	216	4			
	2100	26	24	25	21	19	11	9	11	18	21	22	22	288	6			
ALL HOURS		26	23	22	19	18	10	9	9	17	21	22	22	218				
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
mean number of days CIG equal to or greater than 3300 feet and VSBY equal to or greater than 2 1/2 miles	0000	29	27	27	22	23	13	12	15	23	26	26	25	268	6			
	0300	30	26	27	24	23	11	12	15	23	25	25	26	267	6			
	0600	29	26	26	22	23	11	11	13	21	26	26	25	259	4			
	0900	28	25	26	25	23	13	10	13	22	26	24	26	261	6			
	1200	30	26	25	26	23	11	12	13	22	26	27	27	268	5			
	1500	28	26	26	23	22	15	13	16	21	26	26	27	269	6			
	1800	28	26	25	22	23	16	15	15	20	24	27	25	266	6			
	2100	28	26	28	24	23	14	12	15	22	26	25	26	269	6			
ALL HOURS		29	26	26	24	23	13	12	14	22	26	26	26	267				
mean number of days CIG less than 300 ft and/or VSBY less than 5/8 mile	0000	0	0	1	1	1	5	8	3	#	0	0	0	19	6			
	0300	0	#	#	1	2	8	8	3	#	0	0	0	22	6			
	0600	0	#	1	2	2	5	10	3	2	#	0	0	25	4			
	0900	0	#	1	1	2	5	5	4	1	0	#	0	19	6			
	1200	0	0	1	1	1	3	4	3	#	0	0	0	13	5			
	1500	#	0	#	2	2	4	4	3	0	0	0	0	15	6			
	1800	0	0	1	3	1	3	3	3	#	0	0	0	14	6			
	2100	0	#	1	1	3	6	6	4	1	0	0	0	22	6			
ALL HOURS		#	#	1	2	2	5	6	3	1	#	#	0	20				



AWS CLIMATIC BRIEF ADDENDUM		WONSAN/GENSAN, NO. KOREA										PERIOD 1904-63B		WBAN #	
Prepared by ETAC (MAY 1968)		N 39 11 E 127 26										ELEVATION: 119 ft		STN LTRS: 47055	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	28	22	22	23	23	16	12	12	17	22	20	23	240	6
CIG	0500	29	22	21	23	21	11	9	10	15	20	17	24	222	4
equal to or greater	0800	24	18	18	22	23	16	11	11	17	18	17	22	217	6
than 8000 feet	1100	26	19	21	22	23	17	13	13	19	19	17	23	232	5
and	1400	26	20	22	22	24	18	15	14	21	22	21	23	248	6
VSBY	1700	28	22	23	24	24	17	16	12	19	21	19	21	245	4
equal to or greater	2000	29	21	24	24	23	15	12	13	21	22	22	23	249	6
than 6 miles	2300	29	22	22	24	24	15	13	11	18	20	19	23	240	4
ALL HOURS		27	21	22	23	23	16	12	12	18	21	19	23	237	
mean number of days	0200	28	22	22	23	23	16	13	12	17	22	20	23	241	6
CIG	0500	29	22	21	23	21	11	9	10	15	21	17	24	220	4
equal to or greater	0800	24	18	18	22	23	16	11	11	17	18	18	22	218	6
than 5000 feet	1100	26	19	21	22	23	17	13	13	19	19	18	23	233	5
and	1400	26	20	22	22	24	18	15	14	21	22	21	23	248	6
VSBY	1700	28	22	23	24	24	17	16	12	19	22	19	21	247	4
equal to or greater	2000	29	21	24	24	23	15	12	13	21	22	22	24	250	6
than 6 miles	2300	29	22	22	24	24	15	13	11	18	20	19	23	240	4
ALL HOURS		27	21	22	23	23	16	13	12	18	21	20	23	239	
mean number of days	0200	30	27	29	29	29	25	24	26	26	30	28	30	333	6
CIG	0500	31	26	29	29	29	26	22	23	26	31	28	30	330	4
equal to or greater	0800	30	25	28	28	30	27	24	25	28	30	28	30	333	6
than 1000 feet	1100	31	26	29	29	29	29	24	26	29	30	28	30	340	5
and	1400	31	27	30	29	30	28	26	26	29	31	29	30	346	6
VSBY	1700	31	27	30	29	30	28	26	25	26	30	29	30	341	4
equal to or greater	2000	30	27	30	28	29	27	24	26	28	30	28	30	337	6
than 2 1/2 miles	2300	31	26	29	29	31	27	24	23	28	31	27	30	336	4
ALL HOURS		31	26	29	29	30	27	24	25	28	30	28	30	337	
mean number of days	0200	26	21	20	21	22	14	11	11	16	19	19	22	222	6
SKY COVER	0500	27	19	21	21	19	12	9	9	12	18	17	21	205	4
equal to or less	0800	24	18	19	19	23	16	9	10	17	18	18	21	212	6
than 2/8	1100	27	18	19	19	22	16	12	10	17	18	15	20	213	5
and	1400	25	19	19	19	22	15	12	11	18	20	18	21	219	6
VSBY	1700	26	20	19	19	21	14	15	10	18	18	18	19	217	4
equal to or greater	2000	26	20	22	22	22	12	10	11	20	21	21	22	229	6
than 2 1/2 miles	2300	27	20	19	21	22	11	10	12	16	19	18	21	216	4
ALL HOURS		26	19	20	20	22	14	11	10	17	19	18	21	217	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	29	23	22	24	25	17	15	15	19	23	21	25	258	6
CIG	0500	29	23	22	24	24	15	13	12	17	22	20	25	246	4
equal to or greater	0800	27	21	21	24	26	19	15	15	20	22	21	25	256	6
than 3300 feet	1100	29	22	22	23	24	20	15	15	21	22	21	25	259	5
and	1400	28	21	23	24	26	20	17	16	22	23	22	25	267	6
VSBY	1700	29	22	24	25	26	18	18	13	21	22	20	23	261	4
equal to or greater	2000	29	23	25	24	25	17	13	15	23	24	23	25	266	6
than 2 1/2 miles	2300	30	22	23	24	26	17	15	13	19	22	20	24	255	4
ALL HOURS		29	22	23	24	25	18	15	15	21	23	21	25	261	
mean number of days	0200	0	#	#	1	#	1	1	0	#	0	0	0	3	6
CIG	0500	0	#	1	#	#	#	2	1	#	0	0	0	4	4
less than	0800	#	#	1	1	#	#	1	1	1	0	0	#	5	6
300 feet	1100	0	#	#	0	#	0	1	1	#	0	0	#	2	5
and/or	1400	0	#	#	#	0	#	0	1	#	0	#	0	1	6
VSBY	1700	0	#	#	1	0	#	0	1	1	0	0	0	3	4
less than	2000	0	0	#	1	1	1	1	#	#	0	0	0	4	6
5/8 miles	2300	0	0	0	#	0	1	#	0	#	0	0	0	1	4
ALL HOURS		#	#	#	#	#	1	1	1	#	0	#	#	3	
MISCELLANEOUS DATA															
mean number of days:															
clear		15	13	10	6	5	3	2	3	6	11	12	15	101	45
cloudy		5	5	8	10	12	16	19	17	12	6	5	4	119	45
MSL Press (1000+mbs)		23	22	19	15	11	8	8	9	14	20	23	26	16	45
evaporation (mm)		52	55	84	121	151	143	128	124	109	95	66	56	1186	30

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: THUMRAIT, OMAN  
 LOCATION: 17°44'N, 53°56'E  
 PREPARED BY USAFETAC/ECO NOVEMBER 1983

STATION #: 404740  
 ELEVATION (FEET): 1500  
 PERIOD: MARCH 1980 - DECEMBER 1982

ICAO ID: OOTH  
 LST = GMT + 4

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	90	90	99	102	108	111	119	111	106	100	92	88	119
MEAN DLY MAX	79	81	88	94	100	104	95	99	96	93	85	78	92
MEAN	68	71	78	83	90	93	84	86	83	80	74	67	80
MEAN DLY MIN	56	61	68	70	77	81	77	76	73	69	62	55	69
EXTREME MIN	45	48	50	59	68	72	73	72	66	59	52	46	45
# DAYS ≥ 90	#	#	10	27	30	29	25	27	25	25	1	0	199
# DAYS ≤ 32	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≤ 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	#	#	0.2	0.1	0.3	0.2	1.2	1.1	0.2	0.4	0.1	0.2	4.0
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.01	#	#	1	2	2	4	20	21	4	#	1	#	55
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	0	0	0	0	0	0	0	0	0	0	0	0	0
MAXIMUM	0	0	0	0	0	0	0	0	0	0	0	0	0
MAX 24 HR	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≥ 0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
# DAYS ≥ 1.5	0	0	0	0	0	0	0	0	0	0	0	0	0
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (06 LST)	*	*	*	*	*	*	*	*	*	*	*	*	*
RH (15 LST)	*	*	*	*	*	*	*	*	*	*	*	*	*
VAPOR PRESS	.43	.43	.50	.49	.63	.64	.77	.73	.64	.51	.44	.39	.55
DEWPOINT	54	52	56	56	64	64	71	69	65	58	54	51	60
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	S	S	S	S	S	S	S	S	S	S	S	S	S
MEAN SPEED	8	12	13	13	12	14	24	19	13	9	7	7	13
MAX (PK GSTS)	*	*	*	*	*	*	*	*	*	*	*	*	*
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	1	2	2	2	1	1	2	2	1	1	1	1	1
# DAYS TSTMS	0	0	0	#	0	0	0	#	0	0	0	0	1
# DAYS FOG	0	0	0	0	0	0	0	0	0	0	#	#	1

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR MARCH 1980 - DECEMBER 1982 OOTH  
2.  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	6	6	3	0	4	0	6	0	0	0	1	3
03-05 LST	0	6	4	3	1	5	0	5	0	0	0	1	2
06-08 LST	2	4	0	1	0	2	4	4	0	2	0	2	2
09-11 LST	6	5	1	3	0	0	0	1	0	1	0	1	1
12-14 LST	4	2	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	1	1
18-20 LST	0	5	4	0	0	9	0	2	0	0	4	3	2
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	3	5	3	2	#	2	1	2	0	1	1	1	2

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	4	4	5	3	0	4	0	6	0	0	0	1	2
03-05 LST	0	6	4	3	1	5	0	5	0	0	0	0	2
06-08 LST	2	2	0	1	0	2	1	3	0	1	0	0	1
09-11 LST	4	2	1	3	0	0	0	1	0	0	0	0	1
12-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	1	1
18-20 LST	0	0	4	0	0	9	0	2	0	0	4	3	1
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	2	3	2	2	#	2	1	2	0	#	1	1	1

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	2	4	3	0	3	0	4	0	0	0	1	2
03-05 LST	0	4	4	3	1	1	0	1	0	0	0	0	1
06-08 LST	2	0	0	1	0	1	0	1	0	1	0	0	1
09-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
12-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
15-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
18-20 LST	0	0	4	0	0	9	0	0	0	0	4	3	1
21-23 LST	4	8	4	1	1	2	1	0	0	0	2	0	2
ALL HOURS	2	2	2	2	#	1	1	1	0	#	1	1	1

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	2	1	0	0	0	0	0	0	0	0	#
03-05 LST	0	0	3	0	0	0	0	0	0	0	0	0	#
06-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
09-11 LST	2	0	0	1	0	0	0	0	0	0	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
21-23 LST	0	0	2	1	1	0	0	0	0	0	1	0	1
ALL HOURS	#	#	1	1	#	1	#	#	0	#	1	#	#

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: THUMRAIT, OMAN  
 LOCATION: 17°44'N, 53°56'E  
 PREPARED BY USAFETAC/ECO NOVEMBER 1983

STATION #: 404740 ICAO ID: OOTH  
 ELEVATION (FEET): 1500 LST = GMT + 4  
 PERIOD: MARCH 1980 - DECEMBER 1982

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	0	0	0	0	13	0	0	0	0	0	0	2
03-05 LST	2	2	0	0	0	0	0	1	0	0	0	0	#
06-08 LST	0	0	2	0	0	0	0	0	0	1	0	2	#
09-11 LST	0	2	0	0	0	0	0	0	0	1	0	0	#
12-14 LST	0	0	0	0	0	0	0	0	0	1	0	0	#
15-17 LST	0	3	0	0	2	0	0	0	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	2	0	10	0	0	0	2	0	0	0	0	0	1
ALL HOURS	1	1	1	0	#	1	#	#	0	1	0	#	#

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	3	11	0	0	25	37	16	0	0	0	0	7
03-05 LST	0	2	3	1	1	5	41	15	1	0	2	0	6
06-08 LST	2	8	14	3	4	10	55	24	1	0	0	0	10
09-11 LST	0	10	14	8	4	5	47	18	1	0	1	0	9
12-14 LST	2	8	14	8	2	13	56	25	5	0	0	0	11
15-17 LST	0	7	13	9	4	13	67	33	4	0	1	1	13
18-20 LST	0	0	4	3	0	11	47	22	0	0	0	0	8
21-23 LST	0	2	4	0	0	14	41	17	0	0	0	0	6
ALL HOURS	1	5	10	5	2	10	50	21	2	0	1	#	9

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR MARCH 1980 - DECEMBER 1982 OOTH  
2.  
3.

% FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	2	4	3	0	3	0	4	0	0	0	1	1
3-05 LST	0	4	4	3	1	1	0	1	0	0	0	0	1
6-08 LST	2	0	0	1	0	1	0	1	0	1	0	0	1
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	4	0	0	0	0	0	0	0	0	0	0	0	#
5-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
8-20 LST	0	0	4	0	0	9	0	0	0	0	4	3	1
1-23 LST	4	6	4	1	1	2	0	0	0	0	2	0	2
LL HOURS	2	2	2	1	#	1	#	1	0	#	1	1	1

% FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	0	2	3	0	1	0	1	0	0	0	1	1
3-05 LST	0	4	4	0	0	0	0	1	0	0	0	0	1
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	3	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
1-23 LST	0	4	2	1	1	2	0	0	0	0	2	0	1
LL HOURS	1	1	1	1	#	1	#	#	0	#	1	1	1

% FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	0	0	2	1	0	0	0	0	0	0	0	0	#
3-05 LST	0	2	3	0	0	0	0	0	0	0	0	0	#
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	1	3	0	0	0	0	0	0	0	0	1
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	9	0	0	0	0	4	3	1
1-23 LST	0	0	2	1	1	0	0	0	0	0	2	0	1
LL HOURS	#	1	1	1	#	1	#	#	0	#	1	#	#

% FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	0	0	2	0	0	0	0	0	0	0	0	0	#
3-05 LST	0	0	1	0	0	0	0	0	0	0	0	0	#
6-08 LST	0	0	0	0	0	0	0	1	0	1	0	0	#
9-11 LST	2	0	0	1	0	0	0	0	0	0	0	0	#
2-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
5-17 LST	0	2	0	0	0	0	2	0	0	0	0	0	#
8-20 LST	0	0	0	0	0	0	0	0	0	0	4	3	1
1-23 LST	0	0	2	1	0	0	0	0	0	0	1	0	#
LL HOURS	#	#	1	#	0	0	#	#	0	#	1	#	#

# AWS CLIMATIC BRIEF

CEBU/LAHUG APRT, CEBU I., REP OF PHILIPPINES PERIOD: 1949-63B

WBAN # 98645

Prepared by ETAC (OCT 1971)

N 10 20 E 123 54

FIELD ELEVATION: 97 ft

STN LTRS: RPMC

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)		
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	0400 RELATIVE HUMIDITY (%)	1300 DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				
																						TEMPERATURE (°F)				
																						MAXIMUM			MINIMUM	
																						11 90	11 80		11 70	11 60
JAN	92	86	73	68	3.3	8.0		NNE	6	35	87	66	71	.76	350	13	2			1	4	1	30	1	0	8
FEB	91	87	73	67	2.9	8.9		NNE	6	23	88	63	71	.76	350	11	1			1	4	1	27	#	0	8
MAR	94	89	74	69	2.2	1.4		NE	7	24	88	61	72	.79	350	12	1			1	5	11	31	#	0	7
APR	95	91	75	64	2.8	4.9		NE	5	22	89	57	72	.79	400	8	2			3	5	24	30	#	0	7
MAY	96	91	76	69	4.7	8.0		NE	4	40	90	61	74	.85	350	13	3			9	4	24	31	#	0	8
JUN	96	89	76	71	7.0	2.5		SW	4	48	91	65	74	.85	350	17	5			14	5	15	30	0	0	8
JUL	94	88	75	70	8.9	5.5		SW	4	30	92	69	74	.85	400	19	5			14	4	8	31	#	0	9
AUG	94	88	75	71	8.0	3.7		SW	4	25	91	69	74	.85	400	17	5			13	5	9	31	0	0	9
SEP	94	88	75	71	8.7	4.7		SW	4	27	91	70	74	.85	400	18	5			14	4	8	30	0	0	9
OCT	93	88	75	69	7.8	3.9		SW	4	87	93	71	74	.85	400	20	5			14	4	9	31	#	0	8
NOV	94	88	74	67	6.2	3.8		NNE	5	87	92	68	74	.85	450	15	3			6	4	7	30	#	0	8
DEC	92	87	73	67	5.8	12.7		NNE	5	35	90	66	72	.79	400	16	3			2	4	4	30	1	0	8
ANN	96	88	75	64	58.3	12.7	0	NNE	5	87	90	66	73	.82	300	179	40	0	0	92	52	121	362	2	0	8
EYR	15	15	15	15	15	15	15	10	10	12	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	10

## REMARKS

NUMBER OBSERVED WITHIN:  
(POR: 1949-1969) 60 NM 0/0 1/0 0/0 0/0 1/0 0/0 0/0 0/0 0/0 0/0 7/2 1/1 10/3  
(A) TYPHOONS/TROPICAL STORMS 120 NM 1/0 1/0 0/0 1/1 3/1 1/1 0/0 1/1 0/0 2/1 9/3 4/2 23/10  
(B) TYPHOONS ONLY 240 NM 2/0 1/1 1/0 3/2 6/3 3/2 3/3 3/1 3/1 7/4 14/6 10/10 56/33  
RUSSWO POR: HRLY OBS: 5401-6312. DAILY OBS: 4901-5212, 5302-6312.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	13	10	11	15	12	10	8	7	8	6	8	10	
	03-05	5	6	6	5	5	3	3	5	3	4	4	5	5	
	06-08	7	8	9	10	10	5	3	5	3	5	7	5	6	
	09-11	8	9	12	10	15	9	6	6	7	10	13	7	9	
	12-14	6	7	8	6	10	12	10	8	12	14	12	6	9	
	15-17	5	5	6	5	7	8	12	11	13	15	7	5	8	
	18-20	5	6	5	2	6	5	7	7	9	8	6	5	6	
	21-23	8	9	6	7	12	7	7	8	5	6	6	8	7	
	ALL HOURS	6	7	8	7	10	8	8	7	8	10	8	6	8	10
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	#	0	0	1	1	1	#	#	#	1	1	0	#	
	03-05	0	1	1	1	0	0	0	0	#	#	0	1	#	
	06-08	1	1	1	1	1	#	1	#	1	#	2	1	1	
	09-11	2	2	1	#	1	0	1	#	#	#	1	1	1	
	12-14	1	1	1	#	1	1	1	1	1	2	1	1	1	
	15-17	1	1	1	#	1	1	2	1	1	2	1	1	1	
	18-20	1	1	#	0	1	#	1	#	1	1	2	1	1	
	21-23	1	0	0	0	1	2	#	#	1	0	0	#	#	
	ALL HOURS	1	1	1	#	1	1	1	#	1	1	1	1	1	10
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	1	0	0	0	0	#	0	0	#	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	#	#	#	#	#	0	#	#	0	1	1	0	#	
	09-11	1	1	1	#	#	0	#	#	0	0	#	0	#	
	12-14	1	0	#	0	1	1	#	#	1	1	#	1	1	
	15-17	#	1	#	#	#	1	2	#	#	1	1	1	1	
	18-20	#	#	#	0	0	#	1	#	#	#	#	1	#	
	21-23	0	0	0	0	0	0	#	#	0	0	0	0	#	
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	10
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	0	0	0	0	0	0	0	0	0	#	0	0	#	
	09-11	0	#	0	0	0	0	0	0	0	0	#	0	#	
	12-14	0	0	0	0	1	#	#	0	#	#	#	#	#	
	15-17	0	0	0	0	#	0	#	#	#	#	0	0	#	
	18-20	0	0	0	0	0	0	#	0	0	0	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	#	0	0	#	#	#	#	#	#	#	#	#	10



CB DATED APRIL 1979 0800Z

PREPARED BY USAFETAC MAY 1979		STATION NAME CLARK AB PH LOCATION 11 E 120 33		PERIOD FEB 45-AUG 83 ELEV 478 FT		STN LTR: 100K MJO NO: 9-3270															
AWS CLIMATIC BRIEF				MEAN		MEAN NUMBER OF DAYS OCCURRENCE OF															
M O N T H	TEMPERATURE (°F)		PRECIPITATION (IN)		SHOWFALL (IN)		RELATIVE HUMIDITY (%)	P R E C I P I T A T I O N (IN)	D E W P T (°F)	SURFACE WINDS		C C L O U D S (%)	P R E C I P I T A T I O N (IN)	S H O W F A L L (IN)	T E M P E R A T U R E (°F)	F O G (IN)	T E M P E R A T U R E (°F)				
	MEAN		EXTREME		MONTHLY					MONTHLY								SPEED			
	DAILY		MONTHLY		MAX					MAX								MAX			
	MAX MIN		MAX MIN		MAX MIN					MAX MIN								MAX MIN			
JAN	54	50	54	50	2.6	0.0	74	53	60	54	700	N	5	36	6	3	0	1	0	13	1
FEB	54	50	54	50	2.6	0.0	73	48	60	54	650	N	5	31	6	2	0	0	0	0	0
MAR	54	50	54	50	2.6	0.0	70	46	62	56	700	E	5	42	5	4	1	0	0	0	0
APR	54	50	54	50	2.6	0.0	70	46	69	58	700	E	4	40	5	5	1	0	0	0	0
MAY	54	50	54	50	2.6	0.0	75	54	74	70	850	S	4	48	8	13	4	0	0	0	0
JUN	54	50	54	50	2.6	0.0	78	62	79	72	850	S	4	56	9	17	5	0	0	0	0
JUL	54	50	54	50	2.6	0.0	82	68	82	73	850	S	4	58	9	21	6	0	0	0	0
AUG	54	50	54	50	2.6	0.0	85	72	82	73	900	S	4	41	9	24	10	0	0	0	0
SEP	54	50	54	50	2.6	0.0	81	68	82	73	850	S	3	41	9	21	8	0	0	0	0
OCT	54	50	54	50	2.6	0.0	77	64	76	71	900	S	4	58	8	14	4	0	0	0	0
NOV	54	50	54	50	2.6	0.0	75	60	71	69	850	S	5	43	4	9	2	0	0	0	0
DEC	54	50	54	50	2.6	0.0	75	56	64	66	700	N	5	32	7	6	1	0	0	0	0
ANN	54	50	54	50	2.6	0.0	76	58	71	67	850	N	4	42	7	13	4	0	0	0	0
EYR	54	50	54	50	2.6	0.0	76	58	71	67	850	N	4	42	7	13	4	0	0	0	0
REMARKS				NUMBER OBSERVED WITHIN: A/D JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN																	
				(1949-1982) 60°M 0/1 0/0 0/0 1/1 1/3 1/2 0/4 2/0 5/4 7/7 9/5 2/4 28/31																	
				(A) Hurricanes 120°M 0/1 0/0 0/0 1/4 5/6 5/7 6/13 7/4 15/9 27/20 31/14 5/8 102/86																	
				(T) Tropical Storms 240°M 1/3 1/0 3/2 6/7 16/14 18/23 37/24 26/21 45/30 64/43 54/36 21/21 292/224																	
NOTE: DATA NOT AVAILABLE				AMTS UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS				S % CALM GRP % PLVG DRCTN				BASED ON FULL MONTHS									
CALC FREQ				HRS LST				JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR													
00-02				00-02				00-02				00-02									
03-05				03-05				03-05				03-05									
06-08				06-08				06-08				06-08									
09-11				09-11				09-11				09-11									
12-14				12-14				12-14				12-14									
15-17				15-17				15-17				15-17									
18-20				18-20				18-20				18-20									
21-23				21-23				21-23				21-23									
ALL HRS				ALL HRS				ALL HRS				ALL HRS									
00-02				00-02				00-02				00-02									
03-05				03-05				03-05				03-05									
06-08				06-08				06-08				06-08									
09-11				09-11				09-11				09-11									
12-14				12-14				12-14				12-14									
15-17				15-17				15-17				15-17									
18-20				18-20				18-20				18-20									
21-23				21-23				21-23				21-23									
ALL HRS				ALL HRS				ALL HRS				ALL HRS									
00-02				00-02				00-02				00-02									
03-05				03-05				03-05				03-05									
06-08				06-08				06-08				06-08									
09-11				09-11				09-11				09-11									
12-14				12-14				12-14				12-14									
15-17				15-17				15-17				15-17									
18-20				18-20				18-20				18-20									
21-23				21-23				21-23				21-23									
ALL HRS				ALL HRS				ALL HRS				ALL HRS									
00-02				00-02				00-02				00-02									
03-05				03-05				03-05				03-05									
06-08				06-08				06-08				06-08									
09-11				09-11				09-11				09-11									
12-14				12-14				12-14				12-14									
15-17				15-17				15-17				15-17									
18-20				18-20				18-20				18-20									
21-23				21-23				21-23				21-23									
ALL HRS				ALL HRS				ALL HRS				ALL HRS									
00-02				00-02				00-02				00-02									
03-05				03-05				03-05				03-05									
06-08				06-08				06-08				06-08									
09-11				09-11				09-11				09-11									
12-14				12-14				12-14				12-14									
15-17				15-17				15-17				15-17									
18-20				18-20				18-20				18-20									
21-23				21-23				21-23				21-23									
ALL HRS				ALL HRS				ALL HRS				ALL HRS									

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

NAME: CLARK AB (LUZON I) PHILIPPINES  
 COORDINATES: 15°11'N 120°33'E  
 PREPARED BY: USAFETAC/ECO APRIL 1983

STATION #: 983270  
 ELEVATION (FEET): 478  
 PERIOD: JANUARY 1973 - DECEMBER 1981  
 ICAO ID: RPMK  
 LST = GMT + 8

## PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	#	1	1	1	1	1	0	0	#	#
LST	0	0	0	0	#	1	0	#	0	#	#	0	#
LST	0	0	0	0	#	1	#	#	#	#	#	0	#
LST	0	0	0	0	1	1	#	#	0	#	#	0	#
LST	0	0	0	#	4	5	5	3	5	1	1	0	2
LST	#	0	#	3	8	8	9	4	10	2	1	0	4
LST	1	#	1	3	8	7	9	3	8	2	#	0	3
LST	0	0	#	2	3	4	3	2	3	1	0	#	1
URS	#	#	#	1	3	3	3	2	3	1	#	#	1

## FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	#	1	1	1	7	12	14	23	15	13	7	5	8
LST	#	1	1	1	6	10	13	22	12	12	6	5	7
LST	1	#	1	1	5	9	9	21	11	11	8	5	7
LST	#	#	1	#	6	8	11	26	11	10	6	4	7
LST	1	#	2	2	11	16	20	31	17	14	7	5	10
LST	2	1	2	3	13	17	24	36	24	16	11	6	13
LST	2	2	3	2	14	19	25	36	27	13	6	8	13
LST	2	1	2	4	10	15	19	31	20	16	6	5	11
URS	1	1	2	2	9	13	17	28	17	13	7	5	9

## FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
LST	0	0	0	0	0	0	0	0	0	0	0	0	0
URS	0	0	0	0	0	0	0	0	0	0	0	0	0

## FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	0	0	0	1	0	0	#	#	1	1	0	#
LST	0	0	0	0	1	1	0	0	#	#	1	0	#
LST	#	0	0	0	#	0	#	#	#	1	1	0	#
LST	#	0	0	#	1	#	#	#	1	1	1	#	1
LST	#	0	0	1	1	1	1	#	1	1	1	#	#
LST	#	#	0	#	1	#	1	1	1	1	1	0	#
LST	0	0	0	0	#	#	#	#	#	#	1	0	#
LST	0	0	0	0	1	0	0	#	#	1	1	0	#
URS	#	#	0	#	1	#	#	#	#	1	1	#	#

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 81  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	5	6	6	16	5	4	2	#	4
03-05 LST	0	0	0	0	3	7	9	18	6	6	2	0	4
06-08 LST	#	0	0	0	3	5	6	13	5	3	1	#	3
09-11 LST	0	0	0	0	2	1	1	7	2	2	1	#	1
12-14 LST	0	0	#	0	1	1	1	5	2	2	1	#	1
15-17 LST	#	0	0	0	2	1	2	4	2	2	1	#	1
18-20 LST	0	0	#	#	1	3	2	5	2	2	1	0	1
21-23 LST	0	0	#	#	2	3	4	9	4	3	1	#	2
ALL HOURS	#	0	#	#	2	3	4	10	3	3	1	#	2

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	3	4	5	13	4	3	1	#	3
03-05 LST	0	0	0	0	2	5	7	14	6	4	1	0	3
06-08 LST	#	0	0	0	2	3	4	9	3	2	1	0	2
09-11 LST	0	0	0	0	2	1	1	3	1	1	1	#	1
12-14 LST	0	0	#	0	1	1	#	2	2	1	1	#	1
15-17 LST	#	0	0	0	1	1	1	2	1	1	0	0	1
18-20 LST	0	0	0	0	1	2	1	5	2	1	#	0	1
21-23 LST	0	0	#	0	1	2	3	7	3	2	#	#	2
ALL HOURS	#	0	#	#	2	2	3	7	3	2	1	#	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	2	2	4	7	3	2	1	#	2
03-05 LST	0	0	0	0	2	3	4	9	3	2	1	0	2
06-08 LST	#	0	0	0	1	1	2	4	1	1	#	0	1
09-11 LST	0	0	0	0	#	#	1	1	#	1	#	#	#
12-14 LST	0	0	#	0	0	#	#	1	0	#	1	0	#
15-17 LST	#	0	0	0	1	#	#	1	1	1	0	0	#
18-20 LST	0	0	0	0	1	#	1	2	1	#	#	0	#
21-23 LST	0	0	0	0	1	1	2	4	2	1	#	0	1
ALL HOURS	#	0	#	0	1	1	2	4	1	1	#	#	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	#	1	#	1	#	0	0	0	#
03-05 LST	0	0	0	0	0	#	#	1	#	1	0	0	#
06-08 LST	#	0	0	0	#	0	1	1	#	#	0	0	#
09-11 LST	0	0	0	0	#	0	#	0	0	#	0	#	#
12-14 LST	0	0	0	0	0	0	0	0	0	0	#	0	#
15-17 LST	0	0	0	0	#	0	0	#	0	0	0	0	#
18-20 LST	0	0	0	0	0	0	#	0	0	#	0	0	#
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	#	0	0	0	#	#	#	#	#	#	#	#	#



STN LTRS OF TB  
WBAN NO 1437  
WHO NO

MEAN		PRES VAPOR	DEW PT	P A RES TIT U D E	SURFACE WINDS		W E A T H E R	MEAN NUMBER OF DAYS OCCURRENCE OF						TEMPERATURE		
RELATIVE HUMIDITY	PVLG DCTN				SPEED	PRECIP (IN)		SNOW (IN)	T H U N D E R S	F O G	TEMPERATURE					
											MEAN (°F)	MAX	MIN	MAX	MIN	
LAST	IN Mo	(°F)	(°F)	(FT)	(16 PT)	(KT)	Month	IV	IV	IV	IV	IV	IV	IV	IV	IV
19	1	58	56.5	7	1	38	2					1	1	86	53	52
19	2	57	53	8	4	36	2					1	5	8	11	4
19	3	57	53	26SS	10	35	2	1				1	5	13	3	4
19	4	57	53	26SS	16	36	2					1	5	25	15	4
19	5	57	53	26SS	16	36	2					1	0	25	26	0
19	6	57	53	26SS	16	36	2					1	0	30	29	0
19	7	58	54	26SS	16	36	2					1	0	31	30	0
19	8	58	54	26SS	16	36	2					1	0	31	31	0
19	9	58	54	26SS	16	36	2					1	0	30	29	0
19	10	58	54	26SS	16	36	2					1	0	28	22	0
19	11	58	54	26SS	16	36	2					1	0	15	3	4
19	12	58	54	26SS	16	36	2					1	0	3	1	1
19	13	58	54	26SS	16	36	2					1	0	241	190	58
19	14	58	54	26SS	16	36	2					1	0	8	5	5

MARKS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

[illegible]

KS: \* = DATA NOT AVAILABLE, # = 0.0 < 0.5, MI = STATUTE MILES

E(S): 1. USAFETAC DATSAV POR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	4	6	5	4	6	6	2	2	0	3	3	4	4
LST	5	6	4	2	5	4	1	#	0	#	1	3	3
LST	6	5	7	4	7	7	4	2	3	2	2	5	5
LST	8	5	8	8	11	7	5	5	3	6	4	6	7
LST	6	4	4	7	5	6	5	2	2	2	2	7	4
LST	7	3	2	4	2	7	6	#	1	#	1	3	3
LST	5	6	7	7	3	8	7	#	4	2	2	3	5
LST	3	3	4	6	6	4	3	2	0	1	2	2	3
OURS	6	5	5	5	6	6	4	2	2	2	2	4	4

FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	2	3	4	2	2	1	1	0	0	2	0	1	2
LST	3	3	2	2	3	1	1	0	0	0	1	2	2
LST	3	2	4	2	4	5	2	1	2	1	1	4	3
LST	3	1	5	6	6	4	2	2	1	2	2	3	3
LST	4	2	2	4	2	3	4	1	1	#	1	2	2
LST	4	2	1	3	1	4	3	0	#	0	1	2	2
LST	4	3	4	4	2	4	4	2	1	1	2	2	3
LST	2	2	3	3	3	3	2	#	0	1	1	1	2
OURS	3	2	3	3	3	3	3	1	1	1	1	2	2

FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	2	2	1	2	1	1	0	0	1	0	1	1
LST	2	2	1	2	2	0	#	0	0	0	#	1	1
LST	2	1	2	1	3	1	1	#	0	1	1	1	1
LST	1	1	1	2	3	1	#	1	1	1	1	1	1
LST	1	#	#	1	1	2	2	1	1	#	1	1	1
LST	2	1	#	2	#	1	2	0	#	0	#	0	1
LST	#	2	2	3	1	2	2	#	0	1	1	0	1
LST	1	1	2	1	1	1	1	#	0	#	1	0	1
OURS	1	1	1	2	2	1	1	#	#	1	1	1	1

FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LST	0	#	0	#	1	#	1	0	0	1	0	#	#
LST	0	#	0	1	1	0	#	0	0	0	#	#	#
LST	1	0	0	#	0	0	#	#	0	0	0	1	#
LST	#	0	0	1	#	#	0	#	0	#	#	0	#
LST	0	0	#	1	0	0	0	0	#	0	#	0	#
LST	0	0	#	1	#	0	0	0	0	0	0	0	#
LST	0	0	0	#	#	0	#	#	0	0	#	0	#
LST	0	#	#	0	#	0	0	0	0	0	0	0	#
OURS	#	#	#	1	#	#	#	#	0	#	#	#	#

10-1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: RIYADH, SAUDI ARABIA  
 LOCATION: 24°43'N, 46°44'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 404380  
 ELEVATION (FEET): 2082  
 PERIOD: JAN 73 - DEC 82

ICAO ID: OERY  
 LST = GMT +3

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	1	1	0	0	0	0	0	0	#	#	#
03-05 LST	#	1	#	0	#	0	0	0	0	0	0	#	#
06-08 LST	#	1	#	#	#	0	0	0	0	0	0	#	#
09-11 LST	0	#	0	0	0	0	0	0	0	0	0	0	#
12-14 LST	#	0	1	0	0	0	0	0	0	0	#	#	#
15-17 LST	0	#	0	1	#	0	0	0	0	0	0	0	#
18-20 LST	#	1	1	1	1	0	0	0	0	0	0	0	#
21-23 LST	0	#	1	#	1	0	0	0	0	0	0	#	#
ALL HOURS	#	#	1	#	#	0	0	0	0	0	#	#	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	2	5	3	2	0	#	0	0	0	#	1	1
03-05 LST	1	2	3	2	1	0	0	0	0	0	1	1	1
06-08 LST	2	1	2	2	1	#	0	0	0	0	#	1	1
09-11 LST	1	2	3	1	1	0	#	0	0	0	1	3	1
12-14 LST	1	2	3	1	1	0	0	0	0	0	1	2	1
15-17 LST	1	2	2	2	1	0	0	0	0	0	#	1	1
18-20 LST	2	2	2	2	2	0	0	#	0	0	1	1	1
21-23 LST	2	3	4	2	3	#	0	0	0	0	#	1	1
ALL HOURS	1	2	3	2	1	0	0	0	0	0	1	1	1

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23 LST	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	#	1	1	0	0	#	#	#	0	0	#	#
03-05 LST	0	#	0	0	#	0	#	0	0	0	0	0	0
06-08 LST	1	#	1	#	#	#	0	#	0	#	0	1	#
09-11 LST	#	#	1	#	0	1	1	0	#	0	0	#	#
12-14 LST	1	0	1	1	#	3	2	0	#	#	1	#	1
15-17 LST	#	#	1	1	0	2	2	1	1	#	0	#	1
18-20 LST	#	0	1	1	1	1	1	#	#	#	0	#	#
21-23 LST	#	0	1	1	1	0	#	#	1	0	#	#	#
ALL HOURS	#	#	1	1	#	1	1	#	#	#	#	#	#

MARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV FOR  
2. NATIONAL INTELLIGENCE SURVEY  
3.

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	6	11	10	8	8	10	3	2	1	3	6	7	7
-05 LST	7	7	8	5	10	6	1	1	0	3	2	6	5
-08 LST	8	9	9	6	11	13	6	5	5	4	4	6	7
-11 LST	14	10	13	13	15	16	10	12	9	16	9	13	13
-14 LST	10	9	10	11	10	11	7	4	4	5	5	13	8
-17 LST	8	6	6	6	6	9	7	1	3	1	4	9	6
-20 LST	7	8	10	10	8	10	9	4	4	4	3	7	7
-23 LST	5	5	7	9	8	7	5	3	1	3	2	7	5
L HOURS	9	8	9	9	10	11	7	5	4	6	5	9	8

% FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	6	10	9	8	8	10	3	2	1	3	5	5	6
-05 LST	7	6	7	5	10	6	1	1	0	2	2	5	5
-08 LST	7	8	9	6	11	13	6	5	5	4	4	6	7
-11 LST	13	10	12	13	15	16	10	12	9	16	9	12	12
-14 LST	9	8	9	11	10	11	7	4	4	5	3	11	8
-17 LST	8	5	6	6	6	9	7	#	3	1	2	7	5
-20 LST	7	7	10	10	8	10	9	4	4	3	3	7	7
-23 LST	5	4	7	8	8	7	5	3	1	3	2	5	5
L HOURS	8	7	9	9	10	11	7	5	4	6	4	8	7

% FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	4	6	5	4	6	6	2	2	0	3	3	4	4
-05 LST	5	6	4	2	5	4	1	#	0	#	1	3	3
-08 LST	6	6	7	4	7	7	4	2	3	2	2	5	5
-11 LST	8	5	8	8	11	7	5	5	3	6	4	7	7
-14 LST	6	4	4	7	5	6	5	2	2	2	2	7	4
-17 LST	7	3	2	4	2	7	6	#	1	#	1	3	3
-20 LST	5	6	7	7	3	8	7	4	4	2	2	3	5
-23 LST	3	3	4	6	6	4	3	2	0	1	2	2	3
L HOURS	6	5	5	5	6	6	4	2	2	2	2	5	4

% FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	0	1	1	1	1	1	1	0	0	1	0	1	1
-05 LST	0	2	#	1	2	0	#	0	0	0	#	1	1
-08 LST	2	1	#	#	2	0	#	#	0	0	0	1	1
-11 LST	#	#	0	2	2	1	0	#	#	1	#	#	1
-14 LST	#	0	#	1	0	1	1	0	#	#	1	#	#
-17 LST	0	#	#	1	#	0	0	0	0	0	0	0	#
-20 LST	0	1	#	2	#	0	1	#	0	0	1	0	#
-23 LST	#	1	1	1	1	0	#	0	0	0	0	0	#
L HOURS	#	1	#	1	1	#	#	#	#	#	#	#	#

CECO-2



# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: RIYADH, SAUDI ARABIA  
 LOCATION: 24°43'N, 46°44'E  
 PREPARED BY USAFETAC/ECR JUN 1984

STATIONS #: 404380  
 ELEVATION (FEET): 2082  
 PERIOD: JAN 1973 - DEC 1982

ICAO ID: OERY  
 LST = GMT +3

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	86	91	99	108	113	113	117	120	113	102	91	84	120
MEAN DLY MAX	68	75	82	91	100	106	108	108	102	93	78	70	90
MEAN	57	63	70	79	87	92	94	93	87	77	67	58	77
MEAN DLY MIN	46	51	57	67	73	77	80	78	71	61	55	46	64
EXTREME MIN	19	29	33	36	59	67	67	62	62	50	35	32	19
# DAYS > 90	0	2	6	19	30	30	31	31	30	25	4	0	208
# DAYS < 32	*	*	0	0	0	0	0	0	0	0	0	*	1
# DAYS < 0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. PRECIPITATION (INCHES)													
MAXIMUM	2.3	5.2	2.4	2.0	1.5	#	#	#	0	0	1.0	1.7	9.5
MEAN	.6	.7	.7	.6	.4	#	#	#	0	0	.2	.6	3.8
MINIMUM	0	0	0	0	0	0	0	0	0	0	0	0	1.8
MAX 24 HR	.5	.2	.6	.2	.4	#	#	#	0	0	.9	.6	.9
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (08 LST)	61	57	49	37	30	20	18	19	23	35	50	61	38
RH (17 LST)	31	28	23	17	13	8	9	9	9	17	26	33	18
VAPOR PRESS	.23	.23	.26	.27	.28	.22	.22	.21	.22	.26	.26	.25	.24
DEWPOINT	36	36	39	40	41	35	35	35	35	39	39	38	37
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLT DRCTN	SS	SSSE	SSSE	SN	SS	N	NNW	SN	SNNE	SS	SS	SSSE	SN
MEAN SPEED	6	7	7	7	6	8	8	7	5	4	5	5	6
MAX (PK GSTS)	27	48	30	44	43	36	38	34	32	30	28	31	48
PRESSURE ALT	2250	2350	2350	2400	2450	2550	2600	2550	2450	2350	2200	2150	2600
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	2	2	3	3	2	#	1	1	1	1	2	3	2
# DAYS TSTMS	#	1	1	2	1	0	0	0	0	0	#	#	5
# DAYS FOG	1	#	#	#	#	#	#	0	0	#	#	1	3

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

PREPARED BY		STATION NAME		PERIOD		STN LTRS																																																																																											
USAFETAC		DUAHRAN SAUDI ARABIA (AIR 1510)		Feb 46-Jan 80 B		OEDR																																																																																											
MAR 11 1982		LOCATION N26 17 E050 09		ELEV 82 ft		WBAN NO 32502																																																																																											
						WMO NO 40416																																																																																											
<b>AWS CLIMATIC BRIEF</b>				MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																													
<table border="1"> <thead> <tr> <th colspan="2">TEMPERATURE (°F)</th> <th colspan="2">PRECIPITATION (IN)</th> <th colspan="2">SNOW (IN)</th> <th colspan="2">RELATIVE HUMIDITY (%)</th> <th colspan="2">SURFACE WINDS</th> <th colspan="2">MEAN WINDS</th> <th colspan="2">PRECIP (IN)</th> <th colspan="2">SNOW (IN)</th> <th colspan="2">TEMPERATURE (°F)</th> </tr> <tr> <th colspan="2">MEAN</th> <th colspan="2">EXTREME</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> </tr> <tr> <th>DAILY</th> <th>NON DAILY</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> </tr> </thead> </table>				TEMPERATURE (°F)		PRECIPITATION (IN)		SNOW (IN)		RELATIVE HUMIDITY (%)		SURFACE WINDS		MEAN WINDS		PRECIP (IN)		SNOW (IN)		TEMPERATURE (°F)		MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	<table border="1"> <thead> <tr> <th colspan="2">MEAN</th> <th colspan="2">EXTREME</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> </tr> <tr> <th>DAILY</th> <th>NON DAILY</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> </tr> </thead> </table>				MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
TEMPERATURE (°F)		PRECIPITATION (IN)		SNOW (IN)		RELATIVE HUMIDITY (%)		SURFACE WINDS		MEAN WINDS		PRECIP (IN)		SNOW (IN)		TEMPERATURE (°F)																																																																																	
MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY																																																																																	
DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN																																																																																
MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY																																																																																	
DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN																																																																																
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MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY																																																																																	
DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN																																																																																
MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY																																																																																	
DAILY	NON DAILY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN																																																																																

REMARKS:

- Summary, POR FEB 46-MAR 82 B
- DSSNO, PART I - Psychrometric Summary, POR SEP 49-AUG 59
- CBDSUM, Station Pressure Summary, POR DEC 73-JAN 80
- Monthly Climatological Data, Kingdom of Saudi Arabia, Meteorological Service POR: 1960-1976B Annual Surface Climatological Report, Saudi Arabia
- EMDSUM, Ceiling Visibility Summary, POR DEC 73-JAN 80

# AMTS Units Shown in Heading B Broken Period of Record

CAT FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	BYR
5	00-02	6	9	6	1	1	10	13	6	6	10	8	7	7	
	03-05	8	11	7	2	4	13	16	6	9	11	8	8	9	
	06-08	15	14	10	4	5	17	19	18	15	14	10	12	13	
	09-11	7	10	7	6	6	16	15	10	5	4	3	8	8	
	12-14	7	11	6	8	6	16	14	8	3	3	2	7	8	
	15-17	6	8	5	7	4	13	9	4	1	2	2	4	5	
	18-20	3	5	4	3	3	6	9	3	1	1	2	2	1	
	21-23	2	3	5	4	2	6	6	3	1	3	2	2	3	
	ALL HRS	7	9	6	5	4	13	13	8	5	6	4	6	7	8
5	00-02	6	7	5	1	1	10	13	7	6	10	8	7	7	
	03-05	8	11	7	2	4	13	16	6	9	11	8	8	8	
	06-08	14	13	9	4	4	17	19	18	15	14	10	10	12	
	09-11	7	9	7	6	6	16	15	10	5	4	3	6	8	
	12-14	6	9	6	8	6	16	14	8	3	3	1	5	7	
	15-17	5	7	4	7	4	13	9	4	1	2	2	3	5	
	18-20	2	4	4	3	2	6	9	3	1	1	1	1	3	
	21-23	1	3	4	4	2	6	6	3	1	3	2	2	3	
	ALL HRS	6	8	6	4	4	13	13	8	5	6	4	6	7	8
5	00-02	5	6	2	1	1	5	9	4	6	9	8	6	5	
	03-05	6	7	6	2	2	10	11	5	8	10	7	7	7	
	06-08	11	10	6	3	3	14	13	12	12	12	8	8	9	
	09-11	4	7	4	4	3	13	10	6	4	2	2	5	5	
	12-14	4	6	3	6	3	15	10	5	2	1	1	3	5	
	15-17	3	4	3	4	3	10	7	2	1	1	1	2	3	
	18-20	1	3	2	2	2	5	7	2	1	0	1	1	2	
	21-23	0	2	2	2	1	4	4	2	1	2	2	1	2	
	ALL HRS	4	6	4	3	2	10	9	5	4	4	3	4	5	8
5	00-02	2	4	1	0	0	0	0	0	3	6	4	3	2	
	03-05	3	5	3	0	0	0	0	1	6	9	5	6	3	
	06-08	3	5	2	0	0	0	0	1	4	7	3	2	2	
	09-11	0	1	0	1	1	1	0	0	0	0	0	1	0	
	12-14	1	0	0	1	0	2	0	0	0	0	0	0	0	
	15-17	0	0	0	1	0	2	0	0	0	0	0	0	0	
	18-20	0	0	0	0	0	1	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HRS	1	2	1	0	0	1	0	0	2	2	1	1	1	8

PREPARED BY: USAPETAC DECEMBER 1963				STATION NAME: DHAKHAN SAUDI ARABIA LOCATION: N26 16 10SC 1U				PERIOD: FEB 46-MAR 62 ELEV: 69 FT				STN LTRS: OEDR MSC NO: 404160																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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M O N T H	TEMPERATURE (°F)					PRECIPITATION (IN)				SHOWFALL (IN)		SURFACE WINDS				C L O U D S % T O T A L	PRECIP (IN)				SHOWFALL (IN)		F O G % T O T A L	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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JAN	69	53	62	90	36							0.6	1.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

REMARKS																
RISMO POR																
HOURLY OBS: FEB 46-MAR 62																
SUMMARY OF DAY DATA: FEB 46-MAR 62																
NOTE: * DATA NOT AVAILABLE																
# AMTS < UNITS SHOWN IN HEADING																
** INSTANTANEOUS PEAK WINDS																
S % CALM GTR % PLVG DRCTN																
3 BASED ON < FULL MONTHS																
CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	BYR	
00-02	3	4	4	4	2	3	15	12	4	5	2	2	1	5	15	
03-05	4	5	4	4	1	5	20	16	7	10	3	3	4	7	15	
06-08	4	4	6	5	9	23	18	12	13	4	4	6	10	16		
09-11	7	10	7	7	14	22	19	10	7	2	4	6	10	16		
12-14	7	10	8	8	13	21	19	8	5	2	3	5	9	16		
15-17	5	6	6	6	9	14	13	4	3	1	1	3	6	16		
18-20	2	5	3	3	4	8	9	3	2	8	1	2	4	16		
21-23	2	4	3	2	3	10	8	3	2	1	1	1	3	16		
ALL HRS	5	7	5	4	8	17	14	7	6	2	2	4	7			
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	3	3	4	2	3	15	12	4	5	2	2	1	5	15	
03-05	3	4	4	4	1	5	20	16	7	10	3	3	4	7	15	
06-08	5	7	6	5	9	23	18	12	13	4	4	6	10	16		
09-11	5	9	7	7	14	22	19	10	7	2	4	6	10	16		
12-14	5	9	8	8	13	21	19	8	5	2	3	5	9	16		
15-17	4	7	6	6	9	14	13	4	3	1	1	3	6	16		
18-20	1	4	3	3	4	8	9	3	2	8	1	2	4	16		
21-23	2	4	2	2	3	10	8	3	2	1	1	1	3	16		
ALL HRS	4	6	5	4	7	17	14	6	6	2	2	5	6			
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	2	3	2	1	1	8	7	2	3	2	2	1	3	15	
03-05	2	2	2	2	1	3	14	10	3	6	3	3	3	4	15	
06-08	4	5	3	3	6	16	11	6	7	3	3	4	6	16		
09-11	4	6	4	5	8	14	11	3	3	1	2	2	5	16		
12-14	4	7	4	6	8	14	11	3	2	1	1	1	5	16		
15-17	3	4	4	4	5	9	7	2	2	8	8	8	3	16		
18-20	1	2	2	2	2	5	5	1	1	8	8	8	2	16		
21-23	1	2	1	1	1	6	4	1	1	1	1	1	2	16		
ALL HRS	3	4	3	3	4	11	8	3	3	1	2	1	4			
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	1	#	#	2	1	#	1	1	1	1	1	15	
03-05	1	1	#	#	#	#	2	1	1	2	1	1	2	1	15	
06-08	2	2	#	#	#	#	2	1	1	2	1	1	2	1	16	
09-11	1	1	1	1	1	3	1	#	#	#	#	#	1	1	16	
12-14	2	1	1	1	1	3	1	#	#	#	#	#	1	1	16	
15-17	1	1	1	1	1	2	#	0	0	0	0	0	1	1	16	
18-20	#	1	#	#	#	1	#	0	0	0	0	0	8	16		
21-23	1	1	#	#	0	1	#	0	0	0	0	0	8	16		
ALL HRS	1	1	1	1	1	2	1	1	1	1	1	1	1	1		

[illegible]

AWS CLIMATIC BRIEF										ZAMBOANGA/ANDREWS AB/MINDANAO I., REP. OF PHILIPPINES										PERIOD: 1949-63B		WBAN # 98836									
Prepared by ETAC (OCT 1971)										N 06 55 E 122 04										FIELD ELEVATION: 17 ft		STN LTRS: RPHZ									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (feet)	99.95% PRECIP ≥ 0.01 in	99.95% PRECIP ≥ 0.5 in	99.95% SNOWFALL ≥ 0.1 in	99.95% SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)								
												0400	1300										90	80		70	60				
JAN	94	89	71	62	2.3	3.1	0	0	WSW	3	26	92	67	72	.79	300	7	1	0	0	3	#	12	31	7	0	7				
FEB	94	89	71	65	1.4	3.6	0	0	WSW	3	21	91	65	72	.79	300	6	#	0	0	2	#	11	28	5	#	7				
MAR	96	90	72	64	1.7	2.0	0	0	WSW	3	21	91	65	73	.82	300	7	1	0	0	5	1	19	31	4	0	7				
APR	95	90	73	68	2.3	2.0	0	0	WSW	3	13	92	66	73	.82	300	10	1	0	0	10	1	18	30	1	0	7				
MAY	95	89	74	69	3.7	1.6	0	0	WSW	3	31	92	70	74	.85	300	14	2	0	0	12	#	15	31	#	0	7				
JUN	93	88	74	69	5.5	3.0	0	0	WSW	3	22	92	72	74	.85	250	15	4	0	0	8	#	7	30	#	0	8				
JUL	93	88	73	68	4.6	2.8	0	0	WSW	3	16	92	72	74	.85	250	16	3	0	0	6	#	4	31	#	0	8				
AUG	93	88	73	69	6.1	5.4	0	0	WSW	4	24	92	72	74	.85	250	16	4	0	0	6	#	5	31	#	0	8				
SEP	92	88	73	69	6.1	3.7	0	0	WSW	4	23	92	72	74	.85	250	14	4	0	0	7	1	5	30	#	0	8				
OCT	94	83	73	69	7.5	4.3	0	0	WSW	4	22	92	72	74	.85	250	14	5	0	0	9	#	7	31	1	0	7				
NOV	93	89	72	67	4.7	6.4	0	0	WSW	4	24	92	70	74	.85	300	14	3	0	0	9	1	9	30	1	0	7				
DEC	94	88	71	62	3.5	3.0	0	0	WSW	3	19	92	68	73	.82	300	10	2	0	0	4	#	8	31	5	0	7				
ANN	96	89	73	62	49.4	6.4	0	0	WSW	3	31	92	69	73	.82	300	143	30	0	0	81	4	120	365	24	#	7				
EYR	15	15	15	15	15	15	15	15	9	9	14	9	9	9	9	9	15	15	15	15	15	15	15	15	15	15	9				
REMARKS										Number Observed Within: Jan Feb May Nov Dec Ann																					
										(POR : 1949-1969) 60 NM A/B A/B A/B A/B A/B																					
(A) Typhoons/Tropical Storms										120 NM 1/0 0/0 0/0 0/0 0/0										1 Obtained from N Summary											
(B) Typhoons Only										240 NM 1/0 1/0 1/0 5/1 2/2 10/3																					
RUSSWO POR: Hrly Obs: 5401-5604, 5701-6312. Daily Obs: 4901-6312.																															
NOTE: *DATA NOT AVAILABLE. *LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																															
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		EYR	
CIG less than 3000 feet and / or VSBY less than 3 miles		00 - 02		14		14		15		17		23		13		21		25		19		30		25		16		19			
		03 - 05		8		8		9		5		9		6		10		14		13		12		11		6		9			
		06 - 08		6		4		7		6		6		6		6		9		8		12		11		3		7			
		09 - 11		7		6		12		9		7		6		8		8		11		16		13		6		9			
		12 - 14		12		12		9		12		15		13		12		13		17		19		19		14		14			
		15 - 17		14		10		9		7		11		15		11		14		16		12		13		12		12			
		18 - 20		8		9		5		7		7		9		13		17		18		11		14		7		10			
21 - 23		16		9		10		7		11		11		14		20		18		18		16		9		13					
ALL HOURS		10		8		9		8		10		10		10		11		14		14		15		15		9		11		9	
CIG less than 1500 feet and / or VSBY less than 3 miles		00 - 02		2		1		1		2		0		3		4		1		2		6		4		1		2			
		03 - 05		1		0		1		2		0		1		1		2		4		2		1		2					
		06 - 08		1		0		#		0		1		1		#		1		4		2		1		1					
		09 - 11		1		#		1		1		1		1		#		1		2		2		#		1					
		12 - 14		1		#		#		1		1		1		1		1		2		2		1		1					
		15 - 17		1		#		1		1		1		2		1		4		3		1		1		1					
		18 - 20		1		0		0		1		#		3		2		4		2		2		1		1					
21 - 23		3		2		1		1		1		1		1		2		1		2		3		1		2					
ALL HOURS		1		#		1		1		1		2		1		1		2		3		2		1		1		9			
CIG less than 1000 feet and / or VSBY less than 2 miles		00 - 02		2		1		1		1		0		2		2		#		1		2		2		0		1			
		03 - 05		1		0		0		1		0		1		0		1		1		2		2		1		1			
		06 - 08		#		0		#		0		#		#		0		1		1		1		1		0		#			
		09 - 11		#		0		#		1		1		#		#		1		2		1		1		0		1			
		12 - 14		1		0		#		#		1		1		1		1		2		1		#		#		1			
		15 - 17		1		#		#		#		#		#		#		#		2		1		1		#		1			
		18 - 20		1		0		0		0		#		1		1		1		2		#		2		0		1			
21 - 23		1		1		1		0		1		1		1		1		1		0		1		0		1					
ALL HOURS		1		#		#		#		#		#		1		1		1		1		1		#		1		9			
CIG less than 200 feet and / or VSBY less than 1/2 mile		00 - 02		0		0		0		0		0		#		1		0		0		0		0		0		#			
		03 - 05		0		0		0		0		0		0		#		0		0		0		1		1		0		#	
		06 - 08		0		0		0		0		0		0		0		0		0		#		#		0		#			
		09 - 11		0		0		0		0		#		0		0		0		#		0		0		0		#			
		12 - 14		0		0		0		0		#		#		#		#		#		#		#		0		#			
		15 - 17		0		0		0		0		0		0		0		0		0		#		1		0		#			
		18 - 20		0		0		0		0		#		0		0		0		#		#		#		0		0		#	
21 - 23		0		0		0		0		1		1		#		#		0		0		0		0		#					
ALL HOURS		0		0		0		0		0		#		#		#		#		#		#		#		0		#			

NOTE: \*DATA NOT AVAILABLE. \*LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

AWS FORM 62





## AWS CLIMATIC BRIEF

MACTAN AB/MACTAN I (OPON) REP. OF

PERIOD: 1965-68

WBAN # 41232

WMO # 98646

Prepared by ETAC ( OCT 1971 )

N 10 19 E 123 59

PHILIPPINES

ELEVATION: 33 ft

STN LTRS: RPM

[illegible]

REMARKS

[illegible]

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	5	2	3	1	5	4	4	4	2	3	4	3	3	
	03 - 05	8	2	3	3	3	2	2	3	1	5	4	5	3	
	06 - 08	6	4	4	1	2	3	6	1	1	1	6	7	4	
	09 - 11	5	1	1	0	1	#	5	2	1	1	3	2	2	
	12 - 14	4	#	#	#	2	2	3	2	0	1	1	1	1	
	15 - 17	4	2	1	0	1	2	3	4	2	1	2	3	2	
	18 - 20	5	2	3	0	2	6	4	5	1	3	2	2	3	
	21 - 23	5	4	3	1	2	3	1	4	#	2	3	2	3	
	ALL HOURS	5	2	2	1	2	3	3	3	1	2	3	3	3	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	1	0	1	0	#	#	1	0	#	#	#	1	#	
	03 - 05	2	0	#	#	2	#	0	#	0	1	1	1	1	
	06 - 08	1	0	#	0	1	0	1	0	0	0	1	1	#	
	09 - 11	2	0	#	0	1	0	1	1	#	1	1	#	1	
	12 - 14	3	0	0	0	1	#	1	1	0	1	1	1	1	
	15 - 17	2	#	#	0	1	0	1	1	1	1	1	1	1	
	18 - 20	2	1	2	0	0	1	1	0	1	1	0	1	1	
	21 - 23	1	1	#	0	0	0	0	#	#	#	#	0	#	
	ALL HOURS	2	#	1	#	1	#	1	1	#	1	1	1	1	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	1	0	#	0	0	0	#	0	0	#	#	#	#	
	03 - 05	1	0	#	0	#	0	0	0	0	#	#	#	0	
	06 - 08	#	0	0	0	#	0	#	0	0	0	1	1	#	
	09 - 11	1	0	0	0	1	0	1	1	0	0	1	0	#	
	12 - 14	0	0	0	0	0	0	#	1	0	0	1	1	#	
	15 - 17	1	#	#	0	#	0	#	1	1	#	#	0	#	
	18 - 20	1	0	1	0	0	#	#	0	0	#	0	0	#	
	21 - 23	1	0	0	0	0	0	0	#	#	#	0	0	#	
	ALL HOURS	1	#	#	0	#	#	#	#	#	#	#	#	#	3
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06 - 08	0	0	0	0	0	0	#	0	0	0	0	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	#	0	0	0	0	#	
	15 - 17	0	0	0	0	0	0	0	0	0	0	#	0	#	
	18 - 20	#	0	0	0	0	0	0	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	0	0	0	0	0	#	#	0	0	#	0	0	3



## AWS CLIMATIC BRIEF

LEGASPI/CRUZADA, LUZON I, PHILIPPINES

PERIOD: 1902-63B

WBAN #

WMO # 98444

Prepared by ETAC ( MAR 1972

N 13 09 E 123 44

FIELD ELEVATION: 66 ft STN LTRS: REMP

[illegible]

## REMARKS

<sup>1</sup>EXTREMES INCLUDED FROM GBMO TABLES OF TEMP/RH/PRECIP OF THE WORLD.

\*MAXIMUM WIND FROM INDIANA UNIV/HIGH VELOCITY WINDS IN THE PHILIPPINES 1949-61 BY T.E. THORP.

NO TYPHOON DATA

RUSSWO TOR: HRLY OBS: 5401-6312. DAILY OBS: 4901-6312. N SUMMARY 4901-6312.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
	CIG	0200	71	64	73	69	73	64	63	70	69	68	70	74	69	8
		0500	65	55	59	48	43	28	37	47	47	38	51	64	49	9
	less than	06-08	54	44	50	44	40	29	29	34	37	29	50	53	41	7
	3000 feet	09-11	66	51	57	56	51	48	40	54	54	46	62	62	54	8
	and/or	12-14	66	57	54	46	48	53	55	66	68	61	62	64	58	7
	VSBY	15-17	66	54	52	41	40	42	42	57	52	53	57	61	51	8
	less than	18-20	64	55	56	45	48	43	44	54	50	53	60	62	53	8
	3 miles	2300	68	69	69	63	64	65	60	73	65	66	73	66	67	8
	MEAN OF LISTED HOURS		65	56	59	52	51	47	46	57	55	52	61	63	55	
	CIG	0200	34	37	40	36	41	33	37	35	35	39	44	41	38	8
		0500	31	31	27	21	23	15	21	22	26	23	32	35	26	9
	less than	06-08	27	24	23	19	22	17	18	18	21	18	30	27	22	7
	1500 feet	09-11	32	28	28	26	26	24	21	28	26	23	39	32	28	8
	and/or	12-14	31	32	28	21	27	29	27	33	32	29	37	33	30	7
	VSBY	15-17	32	32	30	21	24	24	25	30	27	28	34	31	28	8
	less than	18-20	32	30	32	23	28	27	22	29	26	30	35	34	29	8
	3 miles	2300	32	38	36	28	38	32	32	34	32	37	44	39	35	8
	MEAN OF LISTED HOURS		31	32	31	24	29	25	25	29	28	28	37	34	30	
	CIG	0200	2	3	2	1	3	3	3	2	2	4	4	7	3	8
		0500	2	3	3	1	2	2	1	2	2	4	5	5	2	9
	less than	06-08	2	2	1	1	2	2	1	1	1	4	5	5	2	7
	1000 feet	09-11	1	2	2	1	1	2	1	2	1	4	6	5	2	3
	and/or	12-14	2	2	1	1	3	1	1	2	2	4	6	5	3	7
	VSBY	15-17	3	2	2	1	2	2	1	2	2	4	7	4	3	8
	less than	18-20	4	3	2	1	2	2	2	2	2	4	7	4	3	8
	2 miles	2300	3	4	1	4	4	2	3	4	3	6	6	7	4	8
	MEAN OF LISTED HOURS		2	3	2	2	2	2	2	2	2	4	6	5	3	
	CIG	0200	0	#	#	0	1	#	0	0	0	0	1	0	#	8
		0500	0	0	0	0	0	1	0	0	0	0	0	0	#	9
	less than	06-08	0	0	0	0	0	1	#	0	0	0	1	#	#	7
	200 feet	09-11	0	#	0	0	0	0	0	#	0	#	1	1	#	8
	and/or	12-14	0	#	0	0	0	0	0	#	#	0	1	1	#	7
	VSBY	15-17	0	0	0	0	#	0	0	0	0	0	1	1	#	8
	less than	18-20	0	#	0	0	0	0	0	0	0	1	1	#	#	8
	3 miles	2300	0	0	0	0	1	0	0	0	0	1	1	0	#	8
	MEAN OF LISTED HOURS		0	#	#	#	#	#	#	#	#	#	1	#	#	

# AWS CLIMATIC BRIEF

LAOAG/GABU NORTE, LUZON I, PHILIPPINES

PERIOD: 1949-63

WBAN # 98223

Prepared by ETAC (MAR 1972)

N 18 11 E 120 32

FIELD ELEVATION: 13 ft

STN LTRS: RPL

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)			MEAN				PRESSURE ALTITUDE	99.95% PRECIP	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)			PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				
																							MAXIMUM		MINIMUM		
																							IV	80	IV	60	
JAN	96	86	66	53	0.2	0.8	0	0	NNE	7	29	87	59	66	.64	200	2	#	0	0	#	1	4	29	26	3	4
FEB	97	87	67	53	0.1	0.3	0	0	N	7	30	88	58	67	.67	250	1	0	0	0	#	#	4	28	21	3	3
MAR	97	89	70	55	0.1	0.7	0	0	NNW	6	26	88	60	70	.74	200	1	#	0	0	1	#	13	31	16	#	3
APR	100	91	74	65	0.4	1.6	0	0	WNW	6	40	88	61	73	.82	250	1	#	0	0	5	#	26	30	5	0	3
MAY	99	92	76	69	4.0	7.0	0	0	ESE	6	47	91	65	76	.90	250	7	2	0	0	18	0	29	31	1	0	5
JUN	98	90	76	66	16.8	15.5	0	0	ESE	6	30	94	72	76	.90	350	16	7	0	0	18	0	20	30	1	0	7
JUL	95	88	75	69	18.1	19.5	0	0	ESE	6	39	95	74	76	.90	400	20	8	0	0	18	#	11	30	2	0	8
AUG	94	88	75	71	22.0	16.1	0	0	SSW	6	44	95	76	76	.90	500	21	9	0	0	15	#	6	30	3	0	8
SEP	95	88	75	69	13.0	10.5	0	0	SSW	6	52	95	75	76	.90	400	18	5	0	0	11	#	6	29	3	0	8
OCT	97	89	73	61	3.0	7.1	0	0	NNE	7	37	91	66	73	.82	350	8	2	0	0	5	#	13	31	7	0	5
NOV	96	88	71	58	1.7	4.0	0	0	NNE	7	43	90	61	70	.74	350	4	1	0	0	1	0	12	29	12	1	4
DEC	95	87	69	57	0.3	1.5	0	0	NNE	7	29	88	59	68	.69	200	2	#	0	0	0	#	6	30	20	2	4
ANN	100	89	72	53	79.7	19.5	0	0	NNE	6	52	91	66	72	.79	400	101	34	0	0	92	1	150	358	117	9	5
EYR	15	15	15	15	15	15	15	15	10	10	15	10	10	10	10	10	15	15	15	15	15	15	15	15	15	15	10

## REMARKS:

<sup>1</sup> MAXIMUM WIND FROM INDIANA UNIV/HIGH VELOCITY WINDS IN THE PHILIPPINES - 1949-61 BY T.E. THORP.

NO TYPHOON DATA.

RUSSMO POR: HRLY OBS: 5401-6312; DAILY OBS: 4901-5306, 5308-6312, N SUMRY POR: 4901-6312.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	0200	11	15	4	11	13	16	20	23	21	10	10	1	13	4
	0500	4	6	2	11	5	11	15	15	12	7	11	0	8	4
	06-08	5	3	2	8	5	7	10	14	9	6	6	2	6	4
	09-11	5	3	1	7	5	9	14	14	14	8	8	3	8	4
	12-14	2	0	1	8	7	9	15	16	16	9	7	3	8	4
	15-17	3	6	9	13	20	18	24	22	17	8	8	6	13	5
	18&20	3	14	11	13	19	25	29	27	22	11	8	4	16	4
	2300	7	11	4	10	11	18	22	28	22	11	9	5	13	4
MEAN OF LISTED HOURS		4	6	5	10	12	14	19	19	16	9	8	3	12	
CIG less than 1500 feet and/or VSBY less than 3 miles	0200	0	0	#	0	0	3	1	2	1	1	1	0	1	4
	0500	0	0	0	0	0	2	2	2	1	1	1	0	1	4
	06-08	0	0	0	0	1	2	2	2	2	1	2	0	1	4
	09-11	0	0	0	2	#	3	3	2	2	1	1	1	1	4
	12-14	0	0	0	2	#	2	1	2	2	1	1	1	1	4
	15-17	0	0	0	2	#	3	2	3	2	0	1	1	1	5
	18&20	0	0	0	0	#	3	2	3	2	0	#	0	1	4
	2300	0	0	0	0	0	2	1	3	1	0	1	1	1	4
MEAN OF LISTED HOURS		0	0	#	1	#	2	2	3	2	1	1	1	1	
CIG less than 1000 feet and/or VSBY less than 2 miles	0200	0	0	#	0	0	1	1	1	0	0	1	0	1	4
	0500	0	0	0	0	0	1	1	1	1	0	1	0	#	4
	06-08	0	0	0	0	1	1	1	1	1	1	2	0	1	4
	09-11	0	0	0	1	#	1	1	1	1	0	#	1	1	4
	12-14	0	0	0	2	0	1	1	1	1	#	0	1	1	4
	15-17	0	0	0	2	#	2	1	2	1	0	#	1	1	5
	18&20	0	0	0	0	0	2	1	2	1	0	0	0	1	4
	2300	0	0	0	0	0	1	1	1	0	0	1	1	#	4
MEAN OF LISTED HOURS		0	0	#	1	#	1	1	1	1	#	1	1	1	
CIG less than 200 feet and/or VSBY less than 1/2 mile	0200	0	0	#	0	0	0	0	0	0	0	0	0	#	4
	0500	0	0	0	0	0	0	0	0	0	0	0	0	#	4
	06-08	0	0	0	0	0	0	0	0	#	#	#	0	#	4
	09-11	0	0	0	0	0	0	0	#	0	0	0	1	#	4
	12-14	0	0	0	0	0	0	0	#	0	0	0	1	#	4
	15-17	0	0	0	0	0	0	0	#	1	0	0	1	#	5
	18&20	0	0	0	0	0	#	0	#	0	0	0	0	#	4
	2300	0	0	0	0	0	0	0	0	0	0	0	1	#	4
MEAN OF LISTED HOURS		0	0	#	0	0	#	#	#	#	#	#	1	#	

AWS FORM 62

[illegible]

PREPARED BY USAFETAC SEPTEMBER 1982		STATION NAME CAMP HUMPHREYS/PYONGTAEK AB KO LOCATION N36 57 E127 02		PERIOD MAR 51-DEC 81 B ELEV 45 FT		STN LTR: RKS MSC NO: 471270																										
AWS CLIMATIC BRIEF				MEAN NUMBER OF DAYS OCCURRENCE OF																												
M O N T H	TEMPERATURE (°F)			PRECIPITATION (IN)		SHOWFALL (IN)		RELATIVE HUMIDITY (%)	P V L G SURF WINDS	C C L O W D S	PRECIP (IN)		SHOWFALL (IN)		T H U N D E R S T O R M S	F O G	TEMPERATURE (°F)															
	MEAN			MONTHLY			MONTHLY				MEAN		MAX				MIN		MAX MIN													
	DAILY			MAX 24 HRS			MAX 24 HRS				LST		MAX 24 HRS				LST		MAX MIN													
	MAX	MIN	EXTREME	MEAN	MAX	MIN	MEAN				MAX	MIN	MEAN	MAX			MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MAX	MIN							
JAN	35	16	26	57	-17	1.8	2.5	1.1	9	8	23	9	79	62	1.10	20	350	CM	4	5	5	6	5	1	3	1	1	16	0	0	29	11
FEB	38	21	30	62	-9	1.0	3.7	1.6	3	7	5	79	59	1.11	20	350	CM	4	5	5	6	5	1	3	1	1	16	0	0	25	7	
MAR	49	31	40	71	14	2.1	5.4	1.4	7	5	83	53	1.17	30	350	CM	5	5	5	6	2	1	1	1	1	16	0	0	18	8		
APR	62	42	53	84	26	3.7	9.6	2	3	9	84	53	1.26	41	500	CM	5	5	6	8	2	0	0	0	1	14	0	0	2	0		
MAY	72	53	63	89	39	2.8	8.0	2	3	0	86	53	1.36	50	550	CM	4	6	8	2	0	0	0	0	1	14	0	0	4	0		
JUN	79	63	71	97	43	6.3	12.6	4	3	7	90	62	1.56	62	650	CM	4	7	10	3	0	0	0	1	14	0	0	16	0	0		
JUL	85	71	78	99	57	10.9	19.4	2.8	7	14	93	71	1.76	71	550	CM	4	8	14	6	0	0	0	3	19	6	26	0	0	0		
AUG	85	71	78	98	55	7.9	19.9	3.3	7	0	93	69	1.74	70	650	CM	4	7	12	5	0	0	0	2	17	6	27	0	0	0		
SEP	78	59	69	91	42	3.8	13.3	1.9	2	4	93	60	1.52	60	450	CM	3	5	8	3	0	0	0	1	18	1	16	0	0	0		
OCT	67	46	57	84	28	1.7	3.6	1.2	2	9	92	55	1.34	48	350	CM	3	5	7	1	1	1	1	1	18	0	1	1	0	0		
NOV	53	35	44	73	11	1.6	4.1	1.3	1	4	87	58	1.20	35	250	CM	3	5	8	1	1	1	1	1	16	0	0	12	8	0		
DEC	43	24	32	67	-8	1.3	2.8	1	1	7	85	62	1.13	24	200	CM	3	5	7	1	1	1	1	1	16	0	0	26	4	0		
ANN	62	44	53	99	-17	43.9	19.9	1.8	7	14	93	60	1.50	45	650	CM	4	6	10	26	12	3	10	19	11	85	113	22	0	0		
YR	16	16	16	16	18	18	18	18	18	20	20	20	5	9	9	9	9	9	9	9	9	9	9	9	9	18	18	20	20	20	16	16
REMARKS				NUMBER OF DAYS WITHIN A/B				JUN JUL AUG SEP				OCT NOV DEC ANN				YR																
1212-10-1 JAN 74-DEC 81				100-1979				60NM 0/1 0/2 1/1 0/0 0/0 1/4																								
1212-10-1 MAR 51-SEP 57, JUN 63-DEC 63,				A Hurricane				120NM 0/1 6/4 4/2 2/1 0/0 12/13																								
A Tropical Storm				240NM 0/3 12/18 9/25 7/5 0/2 28/44																												
NOTE: DATA NOT AVAILABLE				AMTS				INSTANTANEOUS PEAK WINDS				BASED ON FULL MONTHS																				
CAV FREQ (%)				HRS LST				JUN JUL AUG SEP				OCT NOV DEC ANN				YR																
00-02				20				12				17				17																
03-05				20				17				20				24																
06-08				23				24				24				30																
09-11				37				17				17				26																
12-14				15				15				16				13																
15-17				12				13				11				10																
18-20				18				16				12				12																
21-23				17				22				18				13																
ALL HRS				20				32				13				18																
CAV FREQ (%)				HRS LST				JUN JUL AUG SEP				OCT NOV DEC ANN				YR																
00-02				19				10				14				13																
03-05				17				15				18				19																
06-08				20				22				20				25																
09-11				35				12				16				20																
12-14				12				8				12				8																
15-17				7				7				4				6																
18-20				10				9				3				8																
21-23				12				5				13				8																
ALL HRS				17				12				11				13																
CAV FREQ (%)				HRS LST				JUN JUL AUG SEP				OCT NOV DEC ANN				YR																
00-02				12				5				10				7																
03-05				14				8				12				11																
06-08				13				13				17				16																
09-11				20				11				8				16																
12-14				6				3				3				5																
15-17				3				3				2				3																
18-20				4				3				1				4																
21-23				5				3				2				4																
ALL HRS				10				7				7				7																
CAV FREQ (%)				HRS LST				JUN JUL AUG SEP				OCT NOV DEC ANN				YR																
00-02				2				1				3				2																
03-05				4				2				6				4																
06-08				5				4				9				5																
09-11				3				1				2				2																
12-14				1				1				1				1																
15-17				1				1				1				1																
18-20				1				1				1				1																
21-23				0				1				1				1																
ALL HRS				2				1				1				2																

CB DATED JUN 74 0854127E

PREPARED BY USAFETAC FEBRUARY 1984		STATION NAME CAMP LAGUARICA KOREA LOCATION 33° 44' E 127° 03'		PERIOD ELEV JUN 73-MAY 83 174 FT		STN LTRS: RKS8 MSC NO: 471060	
AWS CLIMATIC BRIEF				MEAN		MEAN NUMBER OF DAYS OCCURRENCE OF	
M O N T H	TEMPERATURE (°F)		PRECIPITATION (IN)		SHOWFALL (IN)		RELATIVE HUMIDITY (%)
	MEAN		MONTHLY		MONTHLY		
	EXTREME		MAX 24 HRS		MAX 24 HRS		
	DAILY		MEAN		MAX 24 HRS		
JAN	31	15	25	153	14		71
FEB	24	20	29	672	15		67
MAR	42	30	46	723	10		65
APR	61	42	53	442	24		59
MAY	75	53	64	12	35		59
JUN	87	66	71	97	460		67
JUL	84	70	76	1055	50		75
AUG	86	71	79	99	55		73
SEP	74	54	68	97	39		70
OCT	61	45	56	242	24		69
NOV	52	35	44	723	3		69
DEC	39	23	31	64	4		75
ANN	62	44	53	1708	15		68
BYR	30	10	20	70	30		10
REMARKS FOR: JUN 73 - MAY 83 WITH HOURS SUMMARIZED 0600 TO 1700 LST, CLOSED MOST WEEKENDS AND HOLIDAYS. THE TEMPERATURE, THUNDERSTORM ACTIVITY, CEILING WERE DERIVED FROM HOURLY OBSERVATIONS ONLY FOR THE PERIOD JAN 52 - MAY 83 FOR THESE SAME SUMMARIZED HOURS; THEREFORE ANY EXTREMES OR OCCURRENCES OTHER THAN DURING THESE HOURS AND THOSE OCCURRENCES WITHIN THESE HOURS (NOT ON THE HOURLY REPORT) ARE NOT REFLECTED IN THESE COLUMNS.							
NOTE: * DATA NOT AVAILABLE ** INSTANTANEOUS PEAK WINDS % CALM GTS % PLVG DCTN % BASED ON FULL MONTHS							
CAY FREQ (%)		HRS LST		JAN		FEB	
00-02		00-02		00-02		00-02	
03-05		03-05		03-05		03-05	
06-08		06-08		06-08		06-08	
09-11		09-11		09-11		09-11	
12-14		12-14		12-14		12-14	
15-17		15-17		15-17		15-17	
18-20		18-20		18-20		18-20	
21-23		21-23		21-23		21-23	
ALL HRS		ALL HRS		ALL HRS		ALL HRS	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI		10		10		10	
00-02		00-02		00-02		00-02	
03-05		03-05		03-05		03-05	
06-08		06-08		06-08		06-08	
09-11		09-11		09-11		09-11	
12-14		12-14		12-14		12-14	
15-17		15-17		15-17		15-17	
18-20		18-20		18-20		18-20	
21-23		21-23		21-23		21-23	
ALL HRS		ALL HRS		ALL HRS		ALL HRS	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI		10		10		10	
00-02		00-02		00-02		00-02	
03-05		03-05		03-05		03-05	
06-08		06-08		06-08		06-08	
09-11		09-11		09-11		09-11	
12-14		12-14		12-14		12-14	
15-17		15-17		15-17		15-17	
18-20		18-20		18-20		18-20	
21-23		21-23		21-23		21-23	
ALL HRS		ALL HRS		ALL HRS		ALL HRS	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1/2 MI		1		1		1	
00-02		00-02		00-02		00-02	
03-05		03-05		03-05		03-05	
06-08		06-08		06-08		06-08	
09-11		09-11		09-11		09-11	
12-14		12-14		12-14		12-14	
15-17		15-17		15-17		15-17	
18-20		18-20		18-20		18-20	
21-23		21-23		21-23		21-23	
ALL HRS		ALL HRS		ALL HRS		ALL HRS	

AWS 1071, 42 PREVIOUS EDITION IS OBSOLETE

PREPARED BY		USAFETAC		STATION NAME		CAMP PAIGE AAP KOREA(CHUNCHON)		PERIOD		JUN 51-JUL 72		STN LTRS	
JUN 8		1974		LOCATION		N37 53 E127 43		ELEV		293		WBAN NO 48271	
												WMO NO 47104	

AWS CLIMATIC BRIEF												MEAN												SURFACE WINDS												MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOWFALL (IN)				RELATIVE HUMIDITY (%)				VAPOR PRESSURE (IN HG)				DEW PT (°F)				P R E S T U R E (FT)				P V L G D R C T N (16 PT)				S P E E D (KT)				C C L O U D C O V E R (%)				P R E C I P (IN)				S N O W F A L L (IN)				T M S T R O P H S				P O G				T E M P E R A T U R E (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		LST		IN HG		°F		(FT)		99 95%		MEAN		MAX		STAND		MEAN		MAX		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4		1 2 3 4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	DAILY	MON	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX

AWS CLIMATIC BRIEF										CHANGGAI GAP/ROK AFB K-3, SO. KOREA										PERIOD: 1958-67B										WBAN # 43270 WMO # 47139 STN LTRS: RKFH									
Prepared by ETAC (JUL 1968)										N 36 05 E 129 34										ELEVATION: 70 ft																			
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS												TEMPERATURE (°F)				MEAN CLOUDS (Tenths)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 miles	TEMPERATURE (°F)																
																							MAXIMUM		MINIMUM														
																							N	N	S	S													
JAN	61	41	29	9	0.6	1.3	0.3	1.5	W	15	55	54	57	22	.11	400	2	#	#	#	0	3	0	0	28	0													
FEB	68	45	33	17	2.5	3.7	1.3	4.3	W	11	40	70	58	27	.14	300	5	1	1	#	0	8	0	0	20	0													
MAR	70	53	40	26	2.5	1.8	#	#	W	9	47	71	60	34	.20	500	6	2	0	0	#	10	0	0	12	0													
APR	79	61	47	31	3.5	3.2	0	0	SW	8	40	77	67	44	.29	550	8	3	0	0	#	12	0	0	2	0													
MAY	88	71	56	40	3.6	3.8	0	0	SW	6	33	79	65	54	.42	600	7	3	0	0	#	11	0	4	0	0													
JUN	93	75	62	53	3.3	2.8	0	0	S	5	33	84	69	60	.52	600	6	2	0	0	1	14	1	10	0	0													
JUL	96	83	70	61	6.6	4.2	0	0	SW	4	27	85	75	69	.71	650	11	4	0	0	2	19	6	20	0	0													
AUG	98	84	72	63	5.7	7.4	0	0	N	6	40	86	74	71	.76	600	8	4	0	0	2	18	6	24	0	0													
SEP	89	76	66	51	5.0	3.3	0	0	N	7	56	83	72	63	.58	550	9	3	0	0	1	14	0	7	0	0													
OCT	80	68	57	36	3.3	3.4	0	0	N	7	40	80	65	59	.40	350	6	2	0	0	1	7	0	#	0	0													
NOV	70	58	47	24	3.8	6.3	0	0	SW	8	47	76	61	41	.26	300	5	2	0	0	0	7	0	0	3	0													
DEC	64	48	37	17	1.8	1.9	#	#	W	12	55	68	57	28	.15	300	4	1	0	0	0	5	0	0	16	0													
ANN	98	64	52	9	42.2	7.4	1.6	4.3	W	8	56	77	65	47	.32	650	77	27	1	#	7	128	13	65	81	0													
EYR	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9													
REMARKS																																							
TYPHOON DATA:																																							
No. obs. within 25 NM JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																																							
within 50 NM 0 0 0 0 0 1 1 1 3 0 0 0 9 17																																							
within 100 NM 0 0 0 0 0 1 2 6 5 0 0 0 18 17																																							
RUSSHO POR: Hrly Obs May 58-Jun 66, Aug-Dec 66, Feb-Jun 67 - Daily obs May 58-Sep 65, Jan-Jun, Aug-Oct 66																																							
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ) HOURS (LST) JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																																							
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	8	19	19	29	17	28	32	31	34	25	16	9	22	9																								
	03-05	9	16	18	29	18	28	35	31	33	23	16	10	22	9																								
	06-08	7	16	16	28	17	28	33	31	27	20	15	10	21	9																								
	09-11	9	18	21	29	20	30	34	30	29	24	16	11	23	9																								
	12-14	9	16	17	26	17	24	27	24	24	19	15	9	19	9																								
	15-17	9	17	19	26	15	22	27	22	25	20	15	8	19	9																								
	18-20	10	21	20	27	16	26	30	27	31	24	18	11	21	9																								
	21-23	10	22	21	31	19	31	34	33	32	26	20	11	24	9																								
	ALL HOURS	9	18	19	28	17	27	31	29	29	23	16	10	21	9																								
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	#	4	4	12	8	13	19	17	13	6	5	2	9	9																								
	03-05	1	4	3	11	8	13	20	17	14	5	5	2	9	9																								
	06-08	0	3	4	14	8	14	19	18	13	4	4	1	9	9																								
	09-11	#	4	6	14	7	16	21	17	13	4	5	2	9	9																								
	12-14	1	5	6	13	5	10	16	14	12	4	5	2	8	9																								
	15-17	1	5	6	10	5	8	14	10	11	4	5	3	7	9																								
	18-20	1	5	6	12	7	13	15	12	14	5	5	3	8	9																								
	21-23	#	5	5	12	8	15	19	16	13	7	5	3	9	9																								
	ALL HOURS	1	5	5	12	7	13	18	15	13	5	5	2	8	9																								
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	1	2	8	4	7	14	15	6	3	3	1	5	9																								
	03-05	1	1	1	6	3	7	14	14	7	3	3	#	5	9																								
	06-08	0	1	2	9	4	9	13	13	6	2	3	#	5	9																								
	09-11	#	1	4	8	3	10	15	10	7	2	2	1	5	9																								
	12-14	1	2	3	6	2	6	11	7	8	2	3	1	4	9																								
	15-17	1	3	3	5	2	5	9	6	7	1	3	1	4	9																								
	18-20	1	2	2	7	4	8	9	9	6	2	3	#	4	9																								
	21-23	0	2	2	9	5	8	13	12	6	4	2	0	5	9																								
	ALL HOURS	#	2	2	7	4	7	12	11	7	2	3	1	5	9																								
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	1	0	0	3	3	1	#	0	0	1	9																								
	03-05	#	0	0	1	0	0	2	2	#	#	0	0	#	9																								
	06-08	0	0	0	1	0	#	2	2	1	0	0	0	1	9																								
	09-11	0	0	0	0	0	0	1	1	#	0	0	0	#	9																								
	12-14	0	0	#	0	#	0	1	1	1	0	0	0	#	9																								
	15-17	0	0	0	0	#	0	2	1	#	0	0	0	#	9																								
	18-20	0	0	0	#	0	0	2	1	#	#	0	0	#	9																								
	21-23	0	0	0	1	0	0	4	3	1	#	0	0	1	9																								
	ALL HOURS	#	0	#	1	#	#	2	2	1	#	0	0	#	9																								

AWS CLIMATIC BRIEF ADDENDUM		CHANGGAI GAP/ROK AFS K-3, SO. KOREA										PERIOD 1958-67R		WBAN # 43270		
Prepared by ETAC ( JUL 1968)		N 36 05 E 129 34										ELEVATION: 70		WMO # 47139		
		STN LTRS RPKH														
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 6 miles	00 - 02	26	21	22	19	23	18	16	16	15	20	22	25	243	9	
	03 - 05	26	22	22	19	22	17	16	16	15	20	23	25	243	9	
	06 - 08	27	20	21	18	21	17	15	16	15	21	22	25	238	9	
	09 - 11	25	20	20	17	21	17	16	17	16	19	22	24	234	9	
	12 - 14	26	21	21	18	23	19	18	19	17	20	22	25	249	9	
	15 - 17	25	20	21	18	22	19	18	20	17	21	22	25	248	9	
	18 - 20	26	20	20	17	23	19	18	19	16	20	21	24	243	9	
	21 - 23	26	20	21	18	23	18	16	17	15	19	22	25	240	9	
ALL HOURS		26	20	21	18	22	18	17	17	16	20	22	25	242	9	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00 - 02	27	21	23	20	24	19	18	17	16	21	23	26	255	9	
	03 - 05	27	22	23	20	24	18	17	17	16	21	23	26	254	9	
	06 - 08	27	21	22	19	23	18	16	17	17	21	23	25	249	9	
	09 - 11	26	20	21	18	23	19	18	19	17	20	23	25	249	9	
	12 - 14	26	21	22	19	24	20	20	21	19	21	23	26	262	9	
	15 - 17	26	21	22	19	24	20	20	21	18	21	23	25	260	9	
	18 - 20	26	20	21	18	24	19	19	20	18	21	22	25	253	9	
	21 - 23	26	20	22	19	24	19	18	19	18	20	23	25	253	9	
ALL HOURS		26	21	22	19	24	19	18	19	17	21	23	25	254	9	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00 - 02	31	28	30	28	29	28	26	26	28	30	29	31	344	9	
	03 - 05	31	27	31	28	29	28	26	26	28	30	29	31	344	9	
	06 - 08	31	28	30	27	28	27	27	26	28	30	29	31	342	9	
	09 - 11	31	28	30	28	28	27	26	27	28	30	29	31	343	9	
	12 - 14	31	27	30	28	29	28	27	29	27	30	29	31	346	9	
	15 - 17	31	27	30	28	29	29	28	29	28	31	29	31	350	9	
	18 - 20	31	27	30	28	28	28	28	28	28	30	29	31	346	9	
	21 - 23	31	27	30	27	28	27	27	27	28	30	29	31	342	9	
ALL HOURS		31	27	30	28	28	28	27	27	28	30	29	31	344	9	
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00 - 02	0	0	#	#	#	#	2	2	#	#	#	1	5	9	
	03 - 05	#	0	#	#	#	#	2	2	1	#	0	#	5	9	
	06 - 08	0	0	0	#	#	#	1	1	1	#	0	#	4	9	
	09 - 11	0	0	#	#	#	#	1	1	#	#	#	#	2	9	
	12 - 14	#	#	#	0	#	#	1	#	#	#	0	#	1	9	
	15 - 17	0	#	#	#	#	#	1	#	#	#	0	#	1	9	
	18 - 20	0	0	#	#	#	#	1	1	#	#	0	#	2	9	
	21 - 23	0	0	0	#	#	#	2	2	#	#	0	#	4	9	
ALL HOURS		0	#	#	#	#	#	1	1	#	#	0	#	2	9	
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00 - 02	29	23	25	21	26	22	21	22	20	23	25	28	285	9	
	03 - 05	28	24	26	21	26	22	20	22	20	24	25	28	286	9	
	06 - 08	29	24	26	22	26	22	21	22	22	25	26	28	293	9	
	09 - 11	28	23	25	21	25	21	21	22	21	24	25	28	284	9	
	12 - 14	28	24	26	22	26	23	23	24	23	25	26	28	298	9	
	15 - 17	28	23	25	22	27	24	23	24	23	25	26	29	299	9	
	18 - 20	28	22	25	22	26	22	22	23	21	24	25	28	288	9	
	21 - 23	28	22	25	21	25	21	21	21	21	23	24	28	280	9	
ALL HOURS		28	23	25	22	26	22	22	22	21	24	25	28	288	9	
mean number of days CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	0	#	0	0	1	1	#	#	0	0	2	9	
	03 - 05	#	0	0	#	0	0	1	1	#	#	0	0	2	9	
	06 - 08	0	0	0	#	0	#	1	1	#	0	0	0	#	9	
	09 - 11	0	0	0	0	0	0	#	#	#	0	0	0	#	9	
	12 - 14	0	0	#	0	#	0	#	#	#	0	0	0	#	9	
	15 - 17	0	0	0	0	#	#	1	#	#	0	0	0	1	9	
	18 - 20	0	0	0	#	0	0	1	#	#	#	0	0	1	9	
	21 - 23	0	0	0	#	0	0	1	1	#	#	0	0	2	9	
ALL HOURS		0	0	0	#	0	#	1	1	#	#	0	0	2	9	
miscellaneous data																
mean number days:																
clear			22	16	13	12	11	8	8	9	8	13	14	18	152	6
cloudy			7	9	15	15	16	18	20	18	19	14	13	9	173	6







# AWS CLIMATIC BRIEF

CHONGGONG NI AAF/A228/RENSON, SO. KOREA

PERIOD: 1916-63B

WBAN # 43272

Prepared by ETAC (SEP 1968)

N 38 01 E 127 09

ELEVATION: 237 ft STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)		
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN DEPTH SNOW	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED MAXIMUM	RELATIVE HUMIDITY (%)		DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	PRECIP 0.01	PRECIP 2	SNOWFALL	MEASURABLE SNOW DEPTH (0.1)	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)				
												0400	1300											N	N		A	V
JAN	44	27	8	-15	0.8	1.2	2	6	NW	3	18	81	57	9	.06	500	5		2	17	0	2	0	0	28	3	3	
FEB	52	37	18	-1	0.9	1.8	#	6	W	3	20	82	55	18	.09	500	5		1	4	0	2	0	0	15	#	4	
MAR	68	49	28	17	1.1	1.6	#	#	W	4	20	86	52	28	.15	650	6		1	0	#	3	0	0	7	0	5	
APR	80	60	42	25	2.7	1.7	#	#	SE	5	25	86	56	41	.26	750	7		#	0	0	7	0	#	1	0	6	
MAY	92	74	52	39	3.4	4.2	0	0	W	4	19	90	48	51	.37	750	9		0	0	0	4	#	5	0	0	6	
JUN	96	80	62	49	4.9	7.0	0	0	SE	3	16	91	58	62	.56	800	9		0	0	#	3	2	11	0	0	7	
JUL	100	85	73	59	15.2	9.5	0	0	SE	3	16	93	70	72	.78	850	15		0	0	#	6	5	14	0	0	8	
AUG	98	85	73	65	11.7	7.7	0	0	SE	3	22	94	70	73	.81	800	12		0	0	#	8	5	14	0	0	8	
SEP	94	77	61	41	4.8	4.6	0	0	SE	3	15	93	62	62	.56	750	8		0	0	#	4	#	7	0	0	6	
OCT	84	57	46	27	1.8	2.0	0	0	NW	2	18	90	49	46	.31	500	5		0	0	0	3	0	1	1	0	5	
NOV	70	52	36	11	1.5	1.7	#	#	NW	3	14	88	56	34	.20	450	6		#	0	#	2	0	0	5	0	5	
DEC	56	33	23	-3	1.2	2.6	#	3	SE	3	24	83	57	21	.11	450	6		1	4	0	2	0	0	16	#	4	
ANN	100	61	44	-15	50.0	9.5	2	6	SE	3	25	88	58	43	.28	850	93	*	5	25	#	46	12	52	73	3	6	
EYR	2	2	2	2	21	19	2	2	2	2	2	2	2	2	2	14	21		2	2	2	2	2	2	2	2	2	

REMARKS

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	0500	10	9	21	23	21	29	53	53	37	28	15	18	27	2
	06-08	11	14	19	25	19	29	51	58	35	20	18	13	26	2
	09-11	8	15	19	24	14	24	50	47	27	3	11	12	21	2
	12-14	12	11	17	23	16	18	40	45	23	2	8	11	19	2
	15-17	10	10	18	21	15	14	33	32	19	2	11	13	16	2
	ALL HOURS	10	12	18	23	16	22	44	46	27	8	12	13	22	2
CIG less than 1500 feet and/or VSBY less than 3 miles	0500	5	5	7	17	18	16	22	28	20	24	3	11	15	2
	06-08	6	8	8	17	15	14	19	33	18	15	5	7	14	2
	09-11	3	7	6	14	8	7	15	12	5	2	3	6	7	2
	12-14	4	4	4	13	8	5	7	7	2	1	3	4	5	2
	15-17	3	2	7	11	9	4	4	3	5	1	3	4	5	2
	ALL HOURS	4	5	6	14	10	8	12	15	8	6	4	6	8	2
CIG less than 1000 feet and/or VSBY less than 2 miles	0500	3	5	5	12	15	12	15	18	12	19	3	10	11	2
	06-08	4	5	4	13	10	7	13	19	10	15	5	5	9	2
	09-11	2	3	3	7	3	3	5	3	2	2	2	4	4	2
	12-14	3	1	3	8	4	2	3	4	0	0	2	4	3	2
	15-17	3	2	4	5	4	1	0	2	1	0	1	3	2	2
	ALL HOURS	3	3	4	9	6	4	6	8	4	5	2	5	5	2
CIG less than 200 feet and/or VSBY less than 1/2 mile	0500	3	0	0	2	7	4	2	11	7	13	3	3	5	2
	06-08	3	0	0	2	3	2	1	4	3	11	3	2	3	2
	09-11	1	0	0	0	0	0	0	0	0	1	1	0	#	2
	12-14	1	0	1	0	0	0	0	0	0	0	0	0	#	2
	15-17	0	1	2	0	0	0	0	0	1	0	0	0	#	2
	ALL HOURS	1	#	1	1	1	1	#	2	1	4	1	1	1	2



# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: CHON JU AB, KOREA  
 LOCATION: 36°42'47"N 127°30'32"E  
 PREPARED BY USAFETAC/ECO APRIL 1983

STATION #: 471280  
 ELEVATION (FEET): 191  
 PERIOD: JAN 1973 - DEC 1982

ICAO ID: RKTU  
 LST = GMT + 9

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
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## 1. TEMPERATURE (°F)

EXTREME MAX	50	55	70	81	91	104	93	95	86	81	73	54	104
MEAN DLY MAX	32	39	53	63	74	81	84	83	76	67	52	39	63
MEAN	22	28	42	52	62	71	76	75	65	55	41	29	53
MEAN DLY MIN	11	18	31	41	52	63	69	69	55	44	33	21	44
EXTREME MIN	-14	-5	18	25	37	46	61	54	36	23	18	-3	-14
# DAYS > 90	0	0	0	0	#	#	4	4	0	0	0	0	8
# DAYS < 32	30	27	16	3	0	0	0	0	0	4	16	30	126
# DAYS ≤ 0	1	1	0	0	0	0	0	0	0	0	0	#	2

## 2. PRECIPITATION (INCHES)

MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.06	1.30	2.40	2.99	3.35	6.10	11.02	9.45	6.14	2.05	1.64	1.42	48.96
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.01	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*

## 3. SNOWFALL (INCHES)

MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS ≥ 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*

## 4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)

RH (06 LST)	86	90	88	85	83	83	89	89	88	89	89	88	87
RH (15 LST)	61	55	48	47	47	53	67	65	51	52	58	60	56
VAPOR PRESS	.10	.12	.18	.26	.38	.56	.73	.71	.46	.33	.21	.13	.36
DEWPOINT	15	20	31	40	50	61	69	68	55	46	33	22	44

## 5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)

PVLG DRCTN	WSW	WSW	WSW	WSW	WSW	WSW	WSW	NE	NE	WSW	WSW	WSW	WSW
MEAN SPEED	3	3	4	5	5	3	3	3	3	3	3	3	3
MAX (PK GSTS)	34	31	35	44	38	28	26	23	36	33	33	32	44
PRESSURE ALT	300	350	750	600	650	650	700	750	650	650	500	350	750

## 6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG

CLD COVER	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS TSTMS	0	1	1	#	2	4	5	3	1	1	0	1	18
# DAYS FOG	3	3	1	3	3	2	5	6	11	11	9	6	64

RKKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 %, AS  
 APPLICABLE \$ = % CALM > PVLG DRCTN † = BASED ONLY ON AVAILABLE DATA

CE(S): 1. USAFETAC DATSAV POR MAR 79 - JAN 83 RKTU  
 2.  
 3.

PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
 (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	18	12	8	10	12	21	31	26	11	12	14	17	16
05 LST	24	13	9	17	17	35	46	37	32	21	20	22	25
08 LST	38	22	20	25	36	51	68	53	47	45	38	35	41
11 LST	40	23	21	20	21	33	44	31	19	32	35	30	30
14 LST	20	17	12	10	14	25	27	22	7	7	12	15	16
17 LST	15	10	12	8	12	19	27	19	5	8	7	11	13
20 LST	15	13	10	9	12	18	27	23	8	6	8	9	13
23 LST	16	14	9	8	10	19	25	21	6	6	10	10	13
HOURS	23	16	12	13	17	27	37	29	17	17	18	19	21

% FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	13	9	3	5	4	8	13	8	7	8	11	13	9
05 LST	21	9	6	11	11	20	29	19	27	19	19	18	18
08 LST	35	18	14	20	27	38	49	35	44	42	35	28	33
11 LST	39	20	12	13	10	17	22	14	16	26	30	26	21
14 LST	17	15	10	4	4	8	10	6	2	3	9	12	8
17 LST	7	9	9	3	2	6	9	4	1	4	5	7	5
20 LST	6	11	6	5	3	4	7	4	2	4	4	6	5
23 LST	6	10	5	6	3	5	7	5	3	3	6	8	6
HOURS	18	13	8	8	8	13	18	12	13	14	15	15	13

% FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	8	4	1	4	1	2	7	5	5	6	9	10	5
05 LST	10	4	2	7	8	11	15	11	21	12	16	12	11
08 LST	25	12	7	15	20	21	27	23	38	33	29	20	23
11 LST	23	15	5	8	4	4	9	7	11	19	22	17	12
14 LST	7	8	4	2	#	3	5	2	0	2	8	6	4
17 LST	5	6	3	1	0	2	3	2	#	3	4	3	3
20 LST	5	8	3	3	0	#	3	1	1	3	4	3	3
23 LST	5	5	2	5	1	1	3	3	3	3	5	4	3
HOURS	11	8	3	5	4	5	9	7	10	10	12	9	8

% FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
02 LST	#	1	0	#	0	0	0	0	1	2	3	2	1
05 LST	#	2	0	1	#	2	2	3	4	3	6	3	2
08 LST	5	6	2	5	3	3	7	7	18	13	14	8	8
11 LST	4	4	1	1	1	0	#	1	4	6	9	6	3
14 LST	1	0	#	1	#	1	1	1	0	#	1	1	1
17 LST	#	1	0	0	0	1	0	#	0	#	1	#	#
20 LST	#	1	0	0	0	0	#	0	0	0	0	0	#
23 LST	0	2	0	0	0	0	0	#	0	0	1	0	#
HOURS	1	2	#	1	1	1	1	2	3	3	4	3	2

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: CHONGJU AB S. KOREA  
 LOCATION: 36°42'47"N 127°30'32"E  
 PREPARED BY USAFETAC/ECO APRIL 1983

STATION #: 471280  
 ELEVATION (FEET): 191  
 PERIOD: MAR 1979 - JAN 1983

ICAO ID: RKTU  
 LST = GMT + 9

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	1	0	0	#	2	2	3	0	#	0	0	1
03-05 LST	#	1	0	#	#	3	3	2	0	1	0	0	1
06-08 LST	0	1	#	0	0	3	3	1	0	#	0	0	1
09-11 LST	0	0	0	0	1	0	3	0	0	0	0	0	#
12-14 LST	0	0	0	0	1	0	2	0	1	0	0	0	#
15-17 LST	0	0	0	0	0	1	3	#	2	1	0	1	1
18-20 LST	0	0	0	0	2	2	4	4	#	1	0	0	1
21-23 LST	0	0	0	0	#	1	6	3	0	1	0	0	1
ALL HOURS	#	#	#	#	1	1	3	2	#	1	0	#	1

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	4	6	7	8	15	11	17	3	7	9	2	8
03-05 LST	4	4	7	9	11	14	15	16	6	5	11	5	9
06-08 LST	3	3	8	9	10	18	18	18	3	4	12	4	9
09-11 LST	3	3	11	12	11	15	19	13	2	5	6	3	9
12-14 LST	2	3	8	9	9	13	14	12	4	4	6	4	7
15-17 LST	2	3	7	11	8	12	14	15	5	5	8	3	8
18-20 LST	3	3	2	9	9	12	10	16	3	5	8	1	7
21-23 LST	2	4	5	10	7	15	13	12	1	4	7	1	7
ALL HOURS	3	3	7	9	9	14	14	15	3	5	8	3	8

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	11	7	1	0	0	0	0	0	0	1	1	6	2
03-05 LST	8	6	1	0	0	0	0	0	0	1	#	6	2
06-08 LST	11	5	2	0	0	0	0	0	0	1	#	5	2
09-11 LST	9	3	2	0	0	0	0	0	0	2	1	5	2
12-14 LST	5	3	2	0	0	0	0	0	0	0	1	6	1
15-17 LST	7	6	2	0	0	0	0	0	0	#	1	6	2
18-20 LST	7	7	1	0	0	0	0	0	0	1	#	4	2
21-23 LST	11	5	0	0	0	0	0	0	0	#	0	6	2
ALL HOURS	9	5	1	0	0	0	0	0	0	1	1	6	2

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	1	#	0	0	0	0	0	#	1	#	0	#
03-05 LST	1	1	2	#	0	0	#	0	0	1	0	#	#
06-08 LST	1	1	1	#	#	0	0	0	0	#	0	#	#
09-11 LST	1	1	1	1	#	#	0	0	#	#	0	1	1
12-14 LST	1	3	4	3	2	#	0	0	0	1	2	1	1
15-17 LST	2	2	2	2	4	#	0	0	0	2	2	1	2
18-20 LST	#	1	#	3	2	#	#	0	0	1	1	#	1
21-23 LST	#	1	#	#	0	0	0	0	0	1	0	0	#
ALL HOURS	1	1	1	1	1	#	#	0	#	1	1	1	1

: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

S): 1. USAFETAC DATSAV POR MAR 79 - JAN 83  
2.  
3.

REQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	8	4	1	4	1	2	8	5	4	6	9	10	5
ST	10	4	2	7	7	11	15	11	21	12	16	12	11
ST	25	12	7	15	20	21	25	23	38	33	29	20	23
ST	23	15	5	8	4	4	8	6	10	19	22	17	12
ST	7	8	4	2	#	3	5	2	0	2	8	6	4
ST	5	6	3	1	0	2	3	2	#	2	4	3	3
ST	5	8	2	3	0	#	3	1	1	2	4	3	3
ST	5	5	2	5	1	1	3	2	3	2	5	4	3
RS	11	8	3	5	4	5	8	6	9	10	12	9	8

REQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	6	3	1	3	1	1	4	4	4	6	8	9	4
ST	8	4	1	6	7	8	11	10	17	11	14	11	9
ST	21	13	6	12	17	15	19	21	38	30	26	18	20
ST	22	14	3	5	3	2	5	4	9	18	18	16	10
ST	6	6	3	1	#	2	2	2	0	2	5	5	3
ST	4	6	2	#	0	1	#	2	#	2	4	3	2
ST	4	8	1	2	0	#	1	1	1	1	4	2	2
ST	3	5	2	4	1	1	0	1	3	2	4	4	2
RS	9	7	2	4	3	4	5	5	9	9	10	8	7

REQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	1	1	0	1	1	0	1	0	2	4	5	5	2
ST	4	3	#	2	3	2	5	5	10	7	11	6	5
ST	14	8	3	8	9	7	15	16	31	21	21	14	14
ST	12	9	2	4	1	1	2	1	5	10	12	10	6
ST	2	1	#	1	#	1	1	1	0	#	1	2	1
ST	1	2	#	#	0	1	#	1	0	#	1	1	1
ST	1	5	#	#	0	0	#	1	#	1	1	0	1
ST	#	3	0	1	1	0	0	1	1	2	3	2	1
RS	4	4	1	2	2	1	3	3	6	6	7	5	4

REQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
ST	0	0	0	#	0	0	0	0	0	1	3	1	1
ST	#	0	0	1	#	2	1	3	3	1	6	2	2
ST	3	4	1	2	2	2	3	5	12	10	12	5	5
ST	3	3	#	#	#	0	#	#	2	4	7	4	2
ST	#	0	#	0	0	1	1	0	0	#	#	#	#
ST	#	0	0	0	0	#	0	0	0	0	0	0	#
ST	0	0	0	0	0	0	0	0	0	0	0	0	0
ST	0	0	0	0	0	0	0	#	0	0	1	0	#
RS	1	1	#	1	#	1	1	1	2	2	4	2	1



# AWS CLIMATIC BRIEF

KWANDAE RI/ROK AFS K-6/RINTEI, 80. KOREA PERIOD: 1914-67B

WBAN # 43220

WMO # 47066

Prepared by ETAC (AUG 1968)

N 38 01

E 128 08

ELEVATION: 594 ft STN LTRS: ROKK

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)		
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)					
IV	IV	IV	IV																							
JAN	51	36	17	-17	0.5	1.8	8	2 SW	3	27	81	68	15	.08	1050	4	#	8	1	0	7	0	0	31	#	4
FEB	59	37	19	-15	2.7	2.1	11	6 SW	4	40	80	68	21	.11	950	7	2	3	3	1	5	0	0	25	#	5
MAR	71	50	29	0	1.4	1.3	#	# SW	5	27	76	63	30	.16	1100	6	1	0	0	0	3	0	0	24	#	5
APR	83	67	42	15	2.1	3.4	0	0 SW	6	40	80	60	42	.27	1150	7	2	0	0	#	6	0	2	4	0	6
MAY	88	75	50	33	1.6	2.9	0	0 SW	4	27	83	55	51	.37	1250	7	2	0	0	1	8	0	8	0	0	6
JUN	97	77	58	37	4.7	3.7	0	0 NE	4	21	89	63	60	.52	1300	11	3	0	0	2	13	1	9	0	0	7
JUL	99	81	66	49	18.6	12.8	0	0 SW	4	27	92	73	69	.71	1300	17	8	0	0	2	19	3	19	0	0	8
AUG	98	86	67	50	5.9	6.9	0	0 SW	3	21	93	71	70	.73	1300	10	4	0	0	1	17	11	23	0	0	7
SEP	93	78	56	38	3.4	4.4	0	0 SW	3	21	96	68	59	.50	1150	7	1	0	0	1	23	1	10	0	0	7
OCT	84	66	41	22	1.9	2.3	#	# SW	3	27	96	62	47	.32	1000	5	2	0	0	1	21	0	1	9	0	5
NOV	74	50	28	7	1.4	1.7	#	# SW	3	27	88	65	34	.20	1000	6	1	0	0	0	14	0	0	20	0	5
DEC	61	41	22	-22	1.3	1.0	1	# SW	3	27	84	67	22	.11	950	7	1	1	0	0	4	0	0	28	#	5
ANN	99	62	41	-22	45.3	12.8	20	6 SW	4	40	87	65	44	.29	1300	94	27	12	4	9	140	16	72	141	#	6
EYR	26	3	3	26	11	33	9	9	15	15	15	15	14	14	14	11	11	9	9	4	4	3	3	3	3	14

## REMARKS

(MAX) (WIND) refers to highest wind speed interval

## RUSWFO POR:

Hourly Obs - Sep 51-Nov 52, May 53-Jun 55, Apr 56-Jun 66, Aug 66-Jul 67

Daily Obs - Sep 51-Nov 52, May 53-Jun 55, Apr 56-Jul 61, Sep 61-Oct 65, Jan-Jun, Aug-Nov 66

NOTE: #DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	00-02	10	13	17	13	11	13	22	14	19	7	5	17	13	3
less than	03-05	20	13	17	11	12	19	34	19	46	24	23	17	21	3
3000 feet	06-08	12	12	16	21	15	28	50	50	59	44	33	18	30	14
and/or	09-11	14	15	17	21	13	19	31	33	34	22	25	17	22	14
VSBY	12-14	13	14	16	17	10	16	32	23	21	7	13	12	16	14
less than	15-17	12	13	15	16	11	16	28	21	18	7	11	11	15	14
3 miles	18-20	11	12	13	15	10	15	27	20	17	6	11	11	14	14
	21-23	5	16	8	12	11	13	20	10	11	5	7	16	11	3
	ALL HOURS	13	14	15	17	12	19	35	29	30	18	19	14	20	
CIG	00-02	6	9	3	3	1	3	7	2	10	4	2	5	5	3
less than	03-05	9	6	3	4	2	7	15	9	35	22	17	5	11	3
1500 feet	06-08	4	4	8	9	7	13	23	27	38	14	20	7	16	14
and/or	09-11	4	4	6	6	3	5	11	10	17	13	13	5	8	14
VSBY	12-14	4	3	3	5	2	3	9	4	5	0	2	3	4	14
less than	15-17	3	3	3	4	3	3	7	4	5	#	3	2	3	14
3 miles	18-20	3	5	2	5	3	3	7	4	4	1	4	3	4	14
	21-23	3	13	2	6	5	4	7	1	3	4	3	6	5	3
	ALL HOURS	4	4	5	6	4	5	12	10	15	11	9	4	7	
CIG	00-02	3	7	0	0	1	2	1	2	4	2	1	1	2	3
less than	03-05	7	6	1	0	1	4	9	4	22	18	15	1	8	3
1000 feet	06-08	2	2	5	6	5	9	14	19	28	28	16	4	12	14
and/or	09-11	2	2	4	3	2	2	6	5	9	10	11	3	5	14
VSBY	12-14	2	2	2	2	1	2	4	1	2	0	2	1	2	14
less than	15-17	2	2	1	2	2	2	2	1	1	#	1	1	1	14
2 miles	18-20	2	4	1	2	2	1	3	2	1	1	2	2	2	14
	21-23	2	13	0	2	1	1	2	0	0	1	1	3	2	3
	ALL HOURS	2	3	3	3	2	3	6	6	9	8	7	2	5	
CIG	00-02	0	2	0	0	0	0	0	0	2	1	0	0	#	3
less than	03-05	0	1	0	0	1	1	1	1	4	9	7	1	2	3
200 feet	06-08	1	#	2	2	1	1	2	3	6	11	9	2	3	14
and/or	09-11	#	#	1	#	#	#	#	#	1	2	4	1	1	14
VSBY	12-14	#	#	1	0	0	0	#	0	0	0	#	#	#	14
less than	15-17	#	0	#	0	0	0	#	0	0	0	0	1	#	14
1/2 mile	18-20	0	1	1	0	#	0	0	0	0	0	#	1	#	14
	21-23	0	3	0	0	0	0	0	0	0	0	0	0	#	3
	ALL HOURS	#	#	1	#	#	#	1	1	2	3	3	1	1	

AWS CLIMATIC BRIEF ADDENDUM		Kunsan, Rep of Korea										PERIOD: Varied		WMO # 471410	
Prepared by USAFETAC Jul 81		N35 54 E126 37										ELEVATION: 29 ft		STN LTRS: RKJK	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1. THUNDERSTORMS Kunsan Russwo FOR 1967-76	00-02	0	0	0	0	#	1	1	1	#	#	0	0		
	03-05	0	0	0	0	0	#	1	1	1	#	0	0		
	06-08	#	0	0	0	1	1	1	#	#	0	0	0		
	09-11	0	0	0	0	#	#	#	#	#	#	0			
	12-14	0	0	0	#	0	0	#	1	1	0	#	0		
	15-17	0	0	0	0	#	0	1	1	#	#	0	0		
	18-20	0	0	0	0	0	#	0	#	#	#	0	0		
	21-23	0	0	0	#	0	#	#	1	#	#	0			
	ALL HOURS	#	0	0	#	#	#	1	1	#	#	0	#		10
1. RAIN/DRIZZLE	00-02	4	7	5	11	9	9	15	9	8	5	7	4		
	03-05	5	8	6	12	8	10	14	9	9	8	7	6		
	06-08	4	8	7	11	9	10	15	8	9	8	8	4		
	09-11	3	7	6	10	10	9	14	7	6	7	8	4		
	12-14	4	5	6	11	9	8	12	8	8	6	6	3		
	15-17	4	6	7	11	8	8	11	8	8	6	7	3		
	18-20	3	5	5	9	8	8	11	7	8	4	8	3		
	21-23	4	6	5	11	8	9	12	9	7	3	6	3		
	ALL HOURS	4	7	6	11	9	9	13	8	8	6	7	4	8	10
1. SNOW/ICE PELLETS	00-02	16	9	2	#	0	0	0	0	0	0	5	15		
	03-05	15	11	2	0	0	0	0	0	0	0	4	15		
	06-08	14	8	2	0	0	0	0	0	0	0	5	14		
	09-11	11	10	2	0	0	0	0	0	0	0	4	14		
	12-14	10	8	1	#	0	0	0	0	0	0	3	11		
	15-17	10	8	2	#	0	0	0	0	0	#	3	12		
	18-20	11	7	2	#	0	0	0	0	0	0	3	12		
	21-23	12	8	2	0	0	0	0	0	0	0	4	12		
	ALL HOURS	12	9	2	#	0	0	0	0	0	#	4	13	3	10
2. WINDS GREATER THAN 25 KNOTS USAFETAC DATSAV FOR 1966-76	00-02	3	2	3	1	1	#	#	#	#	1	2	4		
	03-05	2	2	3	2	1	#	1	1	#	2	3	3		
	06-08	1	1	2	1	1	0	#	#	#	2	2	2		
	09-11	1	2	3	2	1	1	1	1	#	2	4	3		
	12-14	2	4	4	2	1	#	2	2	1	2	4	4		
	15-17	2	4	5	2	#	0	#	#	1	1	4	4		
	18-20	2	3	3	1	0	0	#	#	1	1	3	4		
	21-23	3	3	2	1	1	#	#	#	2	2	3			
	ALL HOURS	2	3	3	2	1	#	#	1	#	2	3	3	2	11
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3. CIG/VSB LESS THAN 800 ft. and/or 2NM Kunsan Russwo FOR 1968-77	00-02	8	6	4	10	8	8	9	3	2	1	4	8		
	03-05	8	6	5	12	11	12	12	4	3	2	6	8		
	06-08	8	6	7	14	11	12	16	8	6	3	11	9		
	09-11	11	7	6	7	7	8	7	2	2	1	6	10		
	12-14	6	5	6	6	6	5	4	1	1	1	3	5		
	15-17	5	3	4	7	6	6	4	1	1	1	2	6		
	18-20	5	6	4	8	7	6	5	1	1	#	2	5		
	21-23	5	6	4	8	7	8	6	2	1	#	5	5		
	ALL HOURS	7	6	5	9	8	8	8	3	2	1	5	7	6	10
3. CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	5	4	3	8	6	5	6	1	1	1	4	6		
	03-05	6	3	3	10	9	7	8	1	2	1	5	7		
	06-08	6	4	6	10	8	8	10	4	5	3	9	7		
	09-11	8	5	4	5	4	3	4	1	1	1	5	8		
	12-14	3	3	3	4	4	3	2	#	1	#	2	5		
	15-17	4	2	4	5	4	3	3	#	#	#	1	5		
	18-20	4	5	4	6	6	4	3	#	#	#	2	4		
	21-23	3	5	4	6	5	5	4	1	#	0	4	3		
	ALL HOURS	5	4	4	7	6	5	5	1	1	1	4	5	4	10
3. CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	4	3	2	5	4	2	3	#	#	1	3	5		
	03-05	4	2	2	8	6	4	4	1	1	1	4	5		
	06-08	5	3	4	8	6	4	6	3	3	2	7	5		
	09-11	6	4	3	3	2	1	2	1	#	1	4	7		
	12-14	3	2	2	2	1	1	1	#	#	0	1	4		
	15-17	3	1	3	3	2	1	1	#	#	#	1	4		
	18-20	3	3	3	5	2	3	1	#	0	#	1	2		
	21-23	3	4	3	5	3	2	2	#	0	0	2	2		
	ALL HOURS	4	3	3	5	3	2	3	1	#	#	3	4	3	10
3. CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	#	1	#	2	1	#	#	0	#	#	1	1		
	03-05	1	#	1	3	2	1	#	#	#	#	2	#		
	06-08	#	1	2	3	1	1	1	1	1	1	3	1		
	09-11	1	1	1	0	#	0	0	#	#	0	2	1		
	12-14	#	#	0	0	0	0	0	#	#	0	0	#		
	15-17	#	#	#	#	#	0	#	0	0	0	#	#		
	18-20	1	#	#	1	#	#	#	0	0	0	#	#		
	21-23	#	1	#	1	1	0	#	0	0	0	#	#		
	ALL HOURS	#	1	#	1	1	#	#	#	#	#	1	#	#	10



REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV FOR JAN 73 - DEC 82  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	7	5	4	4	9	8	5	5	7	9	10	7
03-05 LST	16	9	8	6	7	18	19	11	13	14	13	13	13
06-08 LST	20	19	21	19	18	36	38	26	31	32	26	21	26
09-11 LST	32	27	23	14	12	14	19	12	15	29	29	37	22
12-14 LST	12	11	8	4	5	5	6	3	1	4	7	16	7
15-17 LST	5	4	3	3	4	4	5	4	#	2	3	9	4
18-20 LST	7	6	4	5	4	4	6	5	1	1	4	8	5
21-23 LST	9	6	3	5	4	7	7	4	2	2	6	9	5
ALL HOURS	14	11	9	8	8	12	14	9	9	11	12	16	11

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	4	3	3	2	5	4	3	4	4	4	6	4
03-05 LST	8	5	6	4	3	10	12	7	9	9	9	10	8
06-08 LST	15	13	14	12	11	23	25	17	25	26	20	16	18
09-11 LST	25	21	17	7	7	9	10	6	10	21	22	29	15
12-14 LST	9	6	4	3	3	3	3	2	#	1	5	12	4
15-17 LST	4	3	2	2	2	3	3	2	#	#	2	6	2
18-20 LST	4	4	2	3	3	2	4	3	#	#	2	6	3
21-23 LST	5	3	2	3	3	2	5	1	1	1	2	6	3
ALL HOURS	10	7	6	5	5	7	8	5	6	8	8	12	7

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	2	2	2	1	2	2	1	2	2	1	3	2
03-05 LST	3	3	5	2	1	4	5	4	4	6	4	5	4
06-08 LST	8	8	9	6	5	11	11	10	16	18	13	10	10
09-11 LST	15	11	10	3	3	2	3	2	3	11	12	17	7
12-14 LST	5	3	3	2	1	1	1	#	0	#	2	6	2
15-17 LST	2	2	1	1	#	1	1	#	#	0	1	3	1
18-20 LST	2	1	1	1	1	1	1	1	0	#	1	4	1
21-23 LST	1	1	1	2	1	1	2	#	#	#	1	3	1
ALL HOURS	5	4	4	2	2	3	3	2	3	5	4	6	4

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	0	#	0	0	#	#	1	1	2	1
03-05 LST	1	1	2	#	#	1	1	2	2	3	2	3	1
06-08 LST	2	3	4	2	1	2	1	3	6	7	5	3	3
09-11 LST	1	2	3	#	0	#	#	#	1	2	3	4	1
12-14 LST	1	#	0	0	#	0	0	0	0	0	#	1	#
15-17 LST	#	#	0	0	#	0	0	0	0	0	0	#	#
18-20 LST	#	#	0	0	0	0	#	0	0	0	#	1	#
21-23 LST	1	#	1	#	#	0	0	0	#	0	0	1	#
ALL HOURS	1	1	1	#	#	#	#	1	1	2	1	2	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

ATION: KIMPO INTL (SEOUL, K-14) S. KOREA  
 CATION: 37°33'N 126°48'E  
 EPARED BY USAFETAC/ECO APRIL 1983

STATION #: 471100  
 ELEVATION (FEET): 58  
 PERIOD: JANUARY 1973 - DECEMBER 1982

ICAO ID: RKSS  
 LST = GMT + 9

## PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
-02 LST	0	0	0	0	#	1	2	#	#	#	0	0	#
-05 LST	0	0	0	#	#	#	1	1	0	#	0	0	#
-08 LST	0	0	0	0	1	#	#	#	#	0	0	0	#
-11 LST	0	0	0	0	1	0	#	#	0	0	0	0	#
-14 LST	0	0	0	0	#	#	#	#	0	#	0	#	#
-17 LST	#	0	0	0	1	0	1	#	#	#	#	0	#
-20 LST	0	0	0	0	#	0	1	#	#	0	#	0	#
-23 LST	0	0	0	0	#	1	2	#	1	#	#	0	#
LL HOURS	#	0	0	#	#	#	1	#	#	#	#	#	#

## % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	2	4	5	10	9	13	17	11	6	6	5	2	7
3-05 LST	2	4	4	10	10	15	19	12	6	6	6	4	8
6-08 LST	2	5	6	10	9	13	19	13	8	7	6	5	8
9-11 LST	1	4	6	12	9	11	17	13	8	5	6	5	8
12-14 LST	2	4	6	11	8	10	13	12	5	5	4	3	7
15-17 LST	3	4	7	9	8	10	12	12	5	5	5	2	7
18-20 LST	3	3	5	8	8	10	12	12	5	4	6	3	6
21-23 LST	4	3	5	8	8	11	13	11	4	5	6	3	7
LL HOURS	2	4	6	10	8	11	15	12	6	5	6	3	7

## % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
0-02 LST	4	2	1	0	0	0	0	0	0	0	#	2	1
3-05 LST	4	2	1	0	0	0	0	0	0	0	1	3	1
6-08 LST	4	3	1	0	0	0	0	0	0	0	1	2	1
9-11 LST	5	4	1	0	0	0	0	0	0	0	1	4	1
12-14 LST	3	4	1	0	0	0	0	0	0	0	1	3	1
15-17 LST	3	3	1	#	#	0	0	0	0	0	#	3	1
18-20 LST	4	2	1	0	#	0	0	0	0	0	1	2	1
21-23 LST	4	1	1	#	0	0	0	0	0	0	1	3	1
LL HOURS	4	3	1	#	#	0	0	0	0	0	1	3	1

## % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
2-04 LST	#	0	#	#	#	#	0	1	0	0	#	#	#
5-07 LST	0	#	0	1	#	0	0	1	0	0	#	0	#
8-10 LST	0	#	#	#	#	#	#	#	0	#	#	0	#
11-13 LST	#	#	0	1	1	1	#	#	#	1	#	1	#
14-16 LST	1	1	1	2	1	1	#	0	1	1	1	2	1
17-19 LST	1	1	1	2	1	#	#	#	#	1	1	1	1
20-22 LST	0	0	#	#	#	0	0	0	0	1	#	1	#
23-01 LST	#	#	1	#	0	#	#	1	#	#	#	#	#
LL HOURS	#	#	#	1	1	#	#	#	#	1	#	1	#



AWS CLIMATIC BRIEF ADDENDUM		KANGNUNG/ROK AFS K18/KORYO/SO. KOREA PERIOD:1911-67B												WBAN * 43223 WMO * 47107	
Prepared by ETAC (APR 1968)		N 37°45' E 128°56'		ELEVATION: 89 ft STN LTRS: RKSX											
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG	00-02	26	22	22	21	23	17	14	16	20	24	22	25	252	15
	03-05	26	22	21	21	22	16	12	15	20	24	22	25	246	15
equal to or greater than 10000 feet	06-08	25	20	20	20	21	14	11	15	19	23	21	25	234	15
and	09-11	25	20	21	20	23	17	12	16	19	22	21	24	240	15
VSBY	12-14	25	19	20	20	23	18	14	17	20	22	22	25	245	15
equal to or greater than 6 miles	15-17	25	18	18	19	23	17	15	16	19	21	20	24	235	15
	18-20	25	19	19	20	22	16	14	16	19	21	20	24	235	15
	21-23	25	20	21	20	23	16	14	17	20	23	21	25	245	15
	ALL HOURS	25	20	20	20	22	16	13	16	19	23	21	25	240	15
mean number of days CIG	00-02	27	22	23	23	24	18	16	18	22	25	23	27	268	15
	03-05	27	22	23	22	24	17	15	17	22	25	23	27	264	15
equal to or greater than 5000 feet	06-08	27	22	22	21	24	17	13	17	21	24	23	27	258	15
and	09-11	26	21	23	21	25	18	15	18	22	24	23	25	261	15
VSBY	12-14	26	21	22	21	25	20	17	20	22	24	24	25	267	15
equal to or greater than 6 miles	15-17	26	19	20	21	25	19	18	19	21	23	22	25	258	15
	18-20	25	20	21	21	24	18	17	19	21	23	22	25	256	15
	21-23	26	21	22	22	25	18	16	19	22	24	23	26	264	15
	ALL HOURS	26	21	22	22	24	18	16	19	22	24	23	26	263	15
mean number of days CIG	00-02	30	26	29	28	29	27	25	28	28	30	29	31	340	15
	03-05	30	26	29	27	29	26	25	27	29	30	29	31	338	15
equal to or greater than 1000 feet	06-08	30	26	29	28	29	25	23	27	28	30	29	30	334	15
and	09-11	29	25	29	27	29	26	25	27	28	29	29	30	333	15
VSBY	12-14	29	26	29	28	29	28	27	28	28	30	29	30	341	15
equal to or greater than 3 miles	15-17	29	26	29	28	29	27	27	28	28	30	29	30	340	15
	18-20	29	26	29	28	29	27	27	28	28	30	29	30	340	15
	21-23	30	26	29	28	29	28	26	28	29	30	29	30	342	15
	ALL HOURS	30	26	29	28	29	27	26	28	28	30	29	30	340	15
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	#	1	#	#	1	1	2	1	#	#	#	#	6	15
	03-05	#	1	1	1	1	1	2	1	#	#	#	#	8	15
	06-08	#	1	1	1	1	2	2	2	1	#	#	#	11	15
	09-11	1	1	1	1	1	1	2	1	1	#	#	#	10	15
	12-14	#	1	#	#	#	#	1	1	1	#	#	#	4	15
	15-17	#	1	#	#	#	1	1	1	1	#	#	#	5	15
	18-20	#	1	1	1	1	1	1	1	#	#	#	#	7	15
	21-23	#	1	#	#	1	#	1	1	#	#	#	#	4	15
	ALL HOURS	#	1	#	#	#	1	1	1	1	#	#	#	5	15
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG	00-02	28	24	26	25	27	21	18	22	25	28	26	29	299	15
	03-05	28	24	26	25	27	20	18	22	25	27	26	29	297	15
equal to or greater than 3000 feet	06-08	28	24	26	24	27	20	18	22	25	27	26	29	296	15
and	09-11	28	24	26	24	27	21	18	22	25	27	26	28	296	15
VSBY	12-14	28	24	26	24	28	23	21	24	25	27	27	28	305	15
equal to or greater than 3 miles	15-17	28	23	25	24	27	22	22	23	25	27	26	28	300	15
	18-20	28	23	24	24	27	22	21	23	25	27	25	27	296	15
	21-23	28	23	25	25	27	21	19	23	25	27	25	28	296	15
	ALL HOURS	28	23	25	24	27	21	19	24	25	27	26	28	297	15
mean number of days CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	#	#	#	#	#	#	1	#	#	#	0	0	1	15
	03-05	#	#	#	#	#	#	1	#	#	0	#	#	#	15
	06-08	#	#	#	#	#	1	1	1	#	#	0	#	3	15
	09-11	#	#	#	#	#	#	#	#	#	0	0	#	#	15
	12-14	#	#	#	#	0	0	#	#	#	0	0	#	#	15
	15-17	#	#	#	0	#	#	#	0	#	0	#	#	#	15
	18-20	#	#	#	#	#	#	#	#	#	#	0	#	#	15
	21-23	#	#	#	#	#	#	#	#	0	#	0	0	#	15
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	15
MISCELLANEOUS DATA															
Mean pressure (MSL)	(1000 + mb)	22	21	18	15	11	7	7	8	13	18	21	22	15	*
Mean number of days	Clear	19	15	13	12	12	8	6	8	10	16	16	19	153	15
Mean number of days	Cloudy	9	11	15	16	17	19	22	20	17	12	12	10	179	15
Maximum snow depth	(inches)	30	34	29	7	0	0	0	0	0	0	3	13	34	*

# **AWS CLIMATIC BRIEF**

Prepared by ETAC (APR 1968)

KANGHUNG/ROK APS K18/KORYO/SO. KOREA

N 37° 45' E 128° 56'

PERIOD: 1911-67

ELEVATION: 89 ft

WBAN # 43223

WMO # 47107

STN LTRS: RBSN

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				PRESSURE ALTITUDE	99.95% (feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE ( <sup>in</sup> )	PRECIP ≥ .01 in			PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
												0400	1300											N	N	N	N	N		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

REMARKS:

TYPHOON DATA: NO. OBSVD:

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR

Within 25 NM

0 0 0 0 0 0 1 2 1 0 0 0 4 17

Within 50 NM

0 0 0 0 0 0 1 2 3 2 0 0 8 17

Within 100 NM

0 0 0 0 0 0 1 2 6 3 0 0 17 17

RUSSWO POR: Hourly obs Mar 51-Jun 66, Aug 66-Jul 67 - Daily obs Mar 51-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	15	18	16	14	29	41	30	18	11	15	8	19	15
	03-05	9	15	17	17	15	32	43	31	17	13	15	7	19	15
	06-08	9	16	18	20	15	33	44	30	18	13	13	8	20	15
	09-11	10	16	17	20	13	31	41	29	17	13	13	10	18	15
	12-14	9	16	17	20	11	24	34	24	16	12	12	9	17	15
	15-17	11	19	20	20	12	26	31	25	17	15	14	10	18	15
	18-20	11	19	22	20	14	28	33	26	18	15	18	12	20	15
	21-23	10	17	20	18	15	31	39	27	17	14	18	11	20	15
	ALL HOURS	10	17	19	19	14	29	38	28	17	13	15	9	19	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	4	9	8	10	7	18	24	16	8	4	4	2	10	15
	03-05	4	9	8	11	8	20	28	17	8	4	4	2	10	15
	06-08	4	8	9	11	9	23	30	18	10	5	4	3	11	15
	09-11	6	11	10	12	8	20	26	17	10	7	6	4	11	15
	12-14	6	10	9	10	6	13	18	15	10	6	5	4	9	15
	15-17	7	10	9	10	7	14	17	14	9	6	6	4	9	15
	18-20	6	11	10	10	8	15	19	15	8	5	6	4	10	15
	21-23	5	10	9	9	7	16	22	15	8	5	5	3	10	15
	ALL HOURS	5	10	9	10	8	17	23	16	9	5	5	3	10	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	2	6	4	6	4	9	16	10	5	2	1	1	6	15
	03-05	3	5	4	7	5	10	19	11	5	2	1	1	6	15
	06-08	2	5	5	7	6	14	23	13	7	2	1	2	7	15
	09-11	4	8	6	8	5	13	18	12	7	4	3	2	8	15
	12-14	4	7	5	6	4	8	13	9	7	3	2	3	6	15
	15-17	5	8	4	7	4	8	11	9	6	3	3	2	6	15
	18-20	4	8	6	7	5	8	12	8	6	2	3	2	6	15
	21-23	2	7	5	6	5	7	14	8	4	1	2	1	5	15
	ALL HOURS	3	7	5	7	5	10	16	10	6	2	2	2	6	15
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	1	1	#	#	1	1	2	1	#	#	0	0	1	15
	03-05	1	1	#	#	1	1	2	1	#	0	#	#	1	15
	06-08	#	1	#	1	1	2	3	2	#	#	0	#	1	15
	09-11	1	1	1	1	1	1	1	1	#	0	0	#	1	15
	12-14	1	1	#	#	0	0	#	#	#	0	0	#	#	15
	15-17	1	1	1	0	#	#	#	0	#	0	#	#	#	15
	18-20	#	1	#	#	1	#	1	#	#	0	0	#	#	15
	21-23	#	1	#	#	1	#	1	1	0	1	0	0	#	15
	ALL HOURS	1	1	#	#	1	1	1	1	#	#	#	#	1	15



AWS CLIMATIC BRIEF ADDENDUM		Inchon/Chemulpo/Jinsen/Ascom Fld										PERIOD: 1904-66					WBAN #
Prepared by ETAC (Jul 1968)		A-102 N 37 30 E 126 42										ELEVATION: 60 ft					WMO # 47112
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	STN LTRS:
mean number of days CIG																	
equal to or greater than 8000 feet		0800	19	17	19	19	22	16	11	16	20	23	19	21	222	16	
and		2000	21	20	23	21	22	19	16	20	22	25	23	21	253	9	
VSBY																	
equal to or greater than 6 miles																	
ALL HOURS			20	18	21	20	22	17	14	18	21	24	21	21	237		
mean number of days CIG																	
equal to or greater than 5000 feet		0800	22	19	22	22	25	20	16	21	23	25	24	24	263	16	
and		2000	25	22	26	25	26	22	20	24	25	28	26	25	294	9	
VSBY																	
equal to or greater than 6 miles																	
ALL HOURS			24	21	24	23	25	21	18	23	24	26	25	25	279		
mean number of days CIG																	
equal to or greater than 1000 feet		0800	27	26	27	28	28	27	25	29	28	30	28	29	332	16	
and		2000	30	27	29	29	29	28	29	31	30	31	29	31	353	9	
VSBY																	
equal to or greater than 2 1/2 miles																	
ALL HOURS			29	26	28	28	29	28	27	30	29	30	29	30	343		
mean number of days CIG																	
less than 650 feet		0800	3	2	2	1	2	2	4	1	1	1	1	1	21	16	
and/or		2000	1	#	2	1	1	1	2	0	0	#	1	#	9	9	
VSBY																	
less than 1 1/4 miles																	
ALL HOURS			2	1	2	1	2	2	3	1	1	1	1	1	15		
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
mean number of days CIG																	
3300 feet		0800	26	22	25	26	27	24	19	26	25	29	27	27	303	16	
and		2000	29	26	28	28	29	25	24	28	27	30	29	29	332	9	
VSBY																	
2 1/2 miles																	
ALL HOURS			27	24	26	27	28	25	22	27	26	29	28	28	317		
mean number of days CIG																	
less than 300 feet		0800	1	1	1	1	1	2	3	#	1	1	1	1	14	16	
and/or		2000	1	1	1	#	1	1	1	0	0	0	#	#	6	9	
VSBY																	
5/8 miles																	
ALL HOURS			1	1	1	1	1	1	2	#	#	1	1	#	10		
MISCELLANEOUS DATA																	
mean number of days:																	
clear			11	10	8	6	5	3	2	3	6	9	8	9	80	36	
cloudy			6	6	8	10	11	13	17	13	10	6	6	6	112	36	
MSL Press (1000+mbs)			25	24	21	16	12	08	08	08	13	20	23	25	17	30	
evaporation (mm)			50	59	93	127	149	158	147	164	136	112	69	50	1312	30	

# AWS CLIMATIC BRIEF

Prepared by ETAC ( Jul 1968 )

Inchon/Chemulpo/Jinsen/Ascom Fld A-102  
So. Korea

N 37 30 E 126 42

PERIOD: 1904-66B

ELEVATION: 60 ft

WBAN #

WMO # 47112

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				99-95% (feet)	MEAN NUMBER OF DAYS										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN Maximum SNOWFALL depth IN 24 HOURS	MAX SNOWFALL DEPTH IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	0600 RELATIVE HUMIDITY (%)	1400	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE		PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL ≥ 1 in	SNOWFALL ≥ 2 in	THUNDERSTORMS	FOG < 5/8 mile	TEMPERATURE (°F)				MEAN CLOUDS (Tenths)
90	80	32	0																									
JAN	55	32	19	-6	0.7	2.3	*	12	NNW	8	45	72	55	17.09	250	7	#	9	8	#	2	0	0	14	#	4		
FEB	60	37	23	-1	0.7	2.4	*	7	NW	8	45	73	54	21.11	250	5	#	6	6	#	2	0	0	5	#	4		
MAR	71	48	31	7	1.7	4.9	*	5	NW	8	49	74	55	29.16	450	6	#	4	2	#	4	0	0	#	0	5		
APR	81	59	43	27	2.9	3.5	*	#	NW	8	65	80	58	40.25	500	8	1	#	0	1	5	0	#	#	0	5		
MAY	88	68	53	38	2.9	3.0	*	J	SW	7	43	84	62	51.37	550	9	1	0	0	1	5	0	1	0	0	6		
JUN	92	76	61	47	4.6	6.0	*	0	SW	6	43	89	67	61.54	600	10	1	0	0	2	8	#	2	0	0	8		
JUL	99	79	70	57	11.1	10.3	*	0	SW	6	52	93	77	70.73	600	15	3	0	0	3	11	1	5	0	0	7		
AUG	99	84	72	60	8.2	13.7	*	0	ENE	6	68	90	70	71.76	550	13	2	0	0	3	3	1	7	0	0	6		
SEP	92	77	62	41	5.4	5.7	*	0	NE	6	67	85	61	60.52	450	9	1	0	0	1	2	#	3	0	0	4		
OCT	83	67	50	30	1.8	2.8	*	2	NW	6	65	78	55	48.33	300	7	#	0	0	1	1	0	#	#	0	4		
NOV	79	53	37	13	1.6	2.4	*	4	NW	7	56	75	57	36.21	250	9	#	3	1	1	1	0	0	#	0	4		
DEC	58	38	24	-2	1.1	1.7	*	4	N	7	47	72	57	23.12	250	9	#	8	5	#	1	0	0	5	#	5		
ANN	99	60	45	-6	42.7	13.7	*	12	NW	7	68	80	61	44.29	400	107	9	30	22	13	45	2	18	24	#	5		
EYR	45	58	56	45	62	40	*	30	36	33	36	44	44	33	33	9	40	32	30	32	41	40	9	9	9	9	36	

## REMARKS

### TYPHOON DATA

No. obsv. within 25 NM  
within 50 NM  
within 100 NM

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
0	0	0	0	0	0	2	2	0	0	0	0	4	17
0	0	0	0	0	0	3	5	2	0	0	0	10	17
0	0	0	0	0	2	3	5	2	0	0	0	12	17

NOTE: DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles															
	0800	15	21	20	14	13	19	38	17	16	7	10	12	17	16
	2000	8	9	10	8	8	17	23	10	10	4	4	5	10	9
	ALL HOURS	12	15	15	11	10	18	30	14	13	6	7	9	13	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles															
	0800	13	11	15	8	10	13	23	8	9	5	8	9	11	16
	2000	4	2	8	5	6	9	13	3	3	1	2	4	6	9
	ALL HOURS	9	7	12	7	8	11	18	5	6	3	5	7	8	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles															
	0800	12	9	13	6	9	10	18	5	6	4	6	7	9	16
	2000	4	2	7	5	5	6	8	1	1	1	2	2	4	9
	ALL HOURS	8	6	10	6	7	8	13	3	4	3	4	4	6	
CIG less than 300 feet and/or VSBY less than 5/8 miles															
	0800	3	4	4	3	3	5	10	1	3	3	3	2	4	16
	2000	3	2	3	1	3	3	4	0	0	0	1	1	2	9
	ALL HOURS	3	3	4	2	3	4	7	#	1	2	2	1	3	

AWS FORM 62

REMARKS: \* = DATA NOT AVAILABLE, # = 0.0 < % < 0.5, MI = STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR JAN 73 - DEC 82  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	3	#	1	1	1	2	3	2	1	3	3	2
03-05 LST	2	3	1	3	3	5	11	11	12	10	7	4	6
06-08 LST	3	5	5	6	11	14	20	23	31	27	18	10	15
09-11 LST	7	6	5	1	2	3	5	5	7	10	14	10	6
12-14 LST	4	3	2	#	1	1	2	1	#	1	2	5	2
15-17 LST	3	1	1	1	1	1	1	1	#	#	2	3	1
18-20 LST	3	1	1	2	1	1	1	1	#	0	1	3	1
21-23 LST	1	1	#	1	#	1	1	1	#	#	2	3	1
ALL HOURS	3	3	2	2	2	3	5	6	7	6	6	5	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	2	#	1	#	1	2	2	2	1	2	3	1
03-05 LST	2	3	1	2	3	4	9	8	10	8	7	4	5
06-08 LST	2	4	4	5	9	10	14	17	27	23	15	8	12
09-11 LST	4	4	4	1	2	2	3	3	5	8	11	8	5
12-14 LST	2	2	1	#	1	1	1	#	0	#	2	3	1
15-17 LST	2	1	1	#	1	1	1	1	#	0	1	2	1
18-20 LST	2	1	#	1	#	#	1	#	0	0	1	2	1
21-23 LST	1	1	#	#	#	1	1	1	#	#	1	2	1
ALL HOURS	2	2	1	1	2	2	4	4	5	5	5	4	3

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	#	1	#	1	1	1	1	1	2	2	1
03-05 LST	1	2	1	1	2	1	5	5	7	4	6	2	3
06-08 LST	1	3	3	4	7	8	8	14	23	19	11	6	9
09-11 LST	3	2	2	1	1	1	1	1	3	5	7	5	3
12-14 LST	2	1	#	#	#	1	#	#	0	#	1	1	1
15-17 LST	1	0	1	#	#	1	#	1	0	0	1	1	1
18-20 LST	1	#	#	#	#	#	#	#	0	0	#	1	#
21-23 LST	1	#	#	#	0	1	#	#	#	0	1	1	#
ALL HOURS	1	1	1	1	1	2	2	3	4	4	4	2	2

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	#	#	#	0	0	#	0	#	#	1	1	#
03-05 LST	#	1	#	1	0	0	1	1	2	1	3	1	1
06-08 LST	1	2	1	3	2	1	2	2	6	7	5	1	3
09-11 LST	1	1	1	#	#	#	#	#	#	1	3	1	1
12-14 LST	0	1	0	0	#	#	#	#	0	#	#	#	#
15-17 LST	0	0	0	0	#	0	#	#	0	0	#	0	#
18-20 LST	#	#	0	#	0	0	0	#	0	0	0	#	#
21-23 LST	#	#	#	#	0	0	0	#	#	0	#	#	#
ALL HOURS	#	1	#	1	#	#	1	1	1	1	2	1	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: HOENGSONG (K-46) S. KOREA  
 LOCATION: 37°27'N 127°58'E  
 PREPARED BY USAFETAC/ECO APRIL 1983

STATION #: 471180 ICAO ID: RKNH  
 ELEVATION (FEET): 328 LST = GMT + 9  
 PERIOD: JANUARY 1973 - DECEMBER 1982

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	#	#	#	3	1	0	0	0	0	#
03-05 LST	0	0	0	0	#	1	3	1	1	#	0	0	#
06-08 LST	0	0	0	0	#	1	1	1	0	#	0	#	#
09-11 LST	0	0	0	0	#	#	1	#	#	0	0	0	#
12-14 LST	0	0	0	#	#	#	1	1	#	0	#	0	#
15-17 LST	0	0	0	0	1	1	1	2	#	1	#	0	1
18-20 LST	0	0	0	0	1	4	4	3	1	1	#	0	1
21-23 LST	0	0	0	#	1	1	3	3	1	0	0	0	1
ALL HOURS	0	0	0	#	#	1	2	2	#	#	#	#	1

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	3	6	10	8	12	13	12	6	6	7	3	7
03-05 LST	3	4	4	11	9	13	14	15	8	6	7	3	8
06-08 LST	2	3	6	8	9	13	17	14	8	7	7	3	8
09-11 LST	2	3	5	11	7	12	17	13	7	6	6	4	8
12-14 LST	2	4	6	10	8	8	12	11	6	5	5	4	7
15-17 LST	3	5	8	11	8	10	13	11	7	4	6	4	7
18-20 LST	4	5	7	10	10	14	14	14	6	5	7	4	8
21-23 LST	3	4	5	9	8	12	13	12	6	5	8	2	7
ALL HOURS	3	4	6	10	8	12	14	13	7	5	7	4	8

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	8	2	2	#	0	0	0	0	0	0	1	4	1
03-05 LST	5	7	2	#	0	0	0	0	0	0	1	4	2
06-08 LST	6	6	3	0	0	0	0	0	0	0	1	4	2
09-11 LST	8	6	4	0	0	0	0	0	0	0	1	4	2
12-14 LST	5	6	2	0	0	0	0	0	0	#	1	4	1
15-17 LST	7	5	1	0	#	0	0	0	0	0	1	3	1
18-20 LST	5	3	1	#	0	0	0	0	0	0	1	3	1
21-23 LST	5	3	1	0	0	0	0	0	0	0	#	4	1
ALL HOURS	6	5	2	#	#	0	0	0	0	#	1	4	2

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	1	0	#	#	0	#	#	#	0	#	#
03-05 LST	0	#	#	0	#	#	#	0	1	0	0	#	#
06-08 LST	#	#	0	#	#	0	0	#	#	#	0	#	#
09-11 LST	#	0	#	1	#	#	#	0	#	#	0	#	#
12-14 LST	#	#	#	1	#	1	#	1	#	#	#	#	#
15-17 LST	1	#	1	3	1	#	1	#	#	#	#	1	1
18-20 LST	#	#	#	#	0	#	0	0	0	#	0	#	#
21-23 LST	#	#	0	0	#	#	#	0	#	#	0	0	#
ALL HOURS	#	#	#	1	#	#	#	#	#	#	#	#	#

## AWS CLIMATIC BRIEF

HOENGSONG/OZYU/ROK AFS K-46/R401, S.KOREA PERIOD: 1915-67B

WBAN # 43222

WMO # 47118

STN LTRS RKNH

Prepared by ETAC ( SEP 1968

N 37 26

E 127 57

ELEVATION: 330

[illegible]

## REMARKS

RUSSWO POR: Hrly Obs. Apr 51-Apr 54, Aug 54-Jun 55, Apr 56-Jun 66, Aug 66-Jul 67.

Daily Obs. Apr 51-Apr 54, Aug 54-Jun 55, Apr 56-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	10	10	14	17	10	14	30	23	14	6	10	11	14	15
	03-05	10	12	15	17	12	16	35	24	19	10	13	13	16	15
	06-08	11	14	15	20	14	20	48	35	29	20	18	14	22	15
	09-11	14	14	15	18	12	18	32	26	19	10	14	15	17	15
	12-14	9	12	12	15	9	15	31	19	14	5	7	8	13	15
	15-17	9	12	13	15	9	15	27	19	12	5	7	8	13	15
	18-20	11	12	14	15	8	16	17	21	13	6	10	11	13	15
	21-23	10	12	15	18	12	15	28	22	13	8	10	13	13	15
	ALL HOURS	11	12	14	17	11	16	33	23	17	9	11	12	15	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	3	3	3	6	3	3	8	3	4	2	2	3	4	15
	03-05	4	5	4	7	4	5	11	6	6	5	5	4	6	15
	06-08	6	5	6	9	4	7	17	14	14	15	10	6	9	15
	09-11	8	6	5	7	6	5	11	5	5	5	6	7	6	15
	12-14	4	4	4	5	4	3	8	2	3	1	2	2	4	15
	15-17	3	3	3	5	3	3	7	2	2	1	1	1	3	15
	18-20	4	3	4	5	3	3	6	3	2	1	2	2	3	15
	21-23	3	3	3	6	3	2	7	2	3	1	1	3	2	15
	ALL HOURS	4	4	4	6	4	4	10	5	5	4	4	4	5	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	2	2	4	2	1	3	1	2	1	1	1	2	15
	03-05	2	3	2	4	2	2	5	4	4	4	3	2	3	15
	06-08	3	3	4	6	4	5	10	10	10	13	7	4	7	15
	09-11	5	3	3	4	2	2	5	2	2	4	4	4	3	15
	12-14	3	1	2	3	2	2	4	#	1	#	1	1	2	15
	15-17	3	2	2	3	2	2	3	1	#	#	1	1	2	15
	18-20	2	2	2	3	1	2	3	1	1	1	1	1	2	15
	21-23	1	1	2	4	2	1	3	1	1	#	#	1	1	15
	ALL HOURS	3	2	2	4	2	2	4	3	3	3	2	2	3	15
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	1	#	1	0	0	0	#	#	#	#	1	#	15
	03-05	1	1	#	1	#	#	1	1	2	2	4	1	1	15
	06-08	1	1	1	2	1	1	2	3	5	8	4	2	3	15
	09-11	1	1	1	1	0	#	#	#	1	1	3	2	1	15
	12-14	1	0	0	0	0	#	#	#	#	#	0	#	#	15
	15-17	#	#	0	0	0	#	#	0	0	0	0	#	#	15
	18-20	#	#	#	#	0	0	0	#	0	0	0	0	#	15
	21-23	#	#	#	1	0	#	#	0	#	0	0	#	#	15
	ALL HOURS	1	1	#	1	#	#	#	1	1	1	1	1	1	15

## AWS CLIMATIC BRIEF

CHUPUNGNYONG/SYUHUREI, SOUTH KOREA

PERIOD: 1937-1966

WBAN #	43268
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WMO # 47135

Prepared by ETAC ( OCT 1968

N 36 13

E 128 00

ELEVATION: 808

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLONING TEMPERATURES						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)			DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95% (Feet)	PRECIP ≥ 0.04 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG		TEMPERATURE (°F)					
												0600	1400													IV	V	VI	VII		
																														MAXIMUM	MINIMUM
JAN	58	35	17	1	1.0	2.1		15	W	9	33	70	53	18	.10	1100		4	1	13	11	0	#	0	0	30	20	5			
FEB	62	40	22	4	1.2	1.1		11	W	8	34	70	51	21	.12	1050		5	1	7	8	0	1	0	0	25	13	5			
MAR	82	51	29	13	2.2	1.6		6	W	7	34	74	47	29	.16	1300		7	2	5	3	#	#	0	#	17	3	6			
APR	83	64	40	26	2.8	4.5		2	W	6	33	77	48	38	.23	1250		6	3	1	0	1	#	#	2	2	0	5			
MAY	90	73	51	35	3.0	2.6		0	W	6	39	78	47	48	.34	1300		7	3	0	0	1	#	1	11	0	0	6			
JUN	94	79	59	48	6.6	3.0		0	W	4	31	86	57	58	.49	1300		9	5	0	0	2	1	5	20	0	0	7			
JUL	95	85	66	54	10.5	6.0		0	W	4	27	91	71	68	.70	1350		12	8	0	0	4	3	15	26	0	0	8			
AUG	97	86	68	56	7.5	3.7		0	E	3	32	89	66	68	.70	1350		10	6	0	0	3	1	18	28	0	0	7			
SEP	90	77	57	42	6.1	3.7		0	W	4	39	89	62	59	.50	1250		3	3	0	0	1	1	2	15	0	0	7			
OCT	82	67	43	30	1.6	2.4		0	W	4	30	85	51	46	.31	1100		5	2	#	0	#	1	0	2	1	0	5			
NOV	71	54	34	14	1.4	1.7		1	W	6	33	79	52	35	.20	1050		5	1	1	1	0	1	0	0	11	1	5			
DEC	70	41	23	4	1.2	1.2		4	W	7	32	75	53	24	.13	1050		5	1	6	6	0	1	0	0	26	11	5			
ANN	97	63	43	1	45.1	6.0	*	15	W	5	39	81	55	43	.28	1200		83	36	33	29	12	10	41	104	112	48	6			
EYR	13	24	24	14	24	14		24	14	11	12	12	14	24	24	6	24	24	11	24	11	11	24	24	24	24	24	24			

REMARKS

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]







## AWS CLIMATIC BRIEF

MOKPO/MOPPO, SOUTH KOREA

PERIOD: 1904-66B

WBAN #

WMO # 47165

Prepared by ETAC (JUNE 1968)

N 34 47

E 126 23

ELEVATION: 107 ft STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				(Feet)	MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN MAXIMUM SNOW DEPTH	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	0600 RELATIVE HUMIDITY (%)	1400 DEW POINT (°F)		VAPOR PRESSURE (in Hg)	99.95% ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 1.0 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/3 MILE	TEMPERATURE (°F)								
																							90	80		32	0	TEMPERATURE (°F)			
																												MAXIMUM	MINIMUM	MAX	MIN
JAN	64	41	27	6	1.5	1.7	3	13	N	10	64	76	59	25.13	300	13	#	13	11	0	1	0	0	24	0	7					
FEB	66	44	30	10	1.5	3.0	2	9	N	10	68	77	55	27.14	250	10	#	8	6	#	1	0	0	18	0	6					
MAR	73	52	35	19	2.1	4.1	1	6	NNW	10	66	78	55	34.20	450	10	#	4	2	#	2	0	0	5	0	6					
APR	81	62	46	29	3.6	3.7	#	2	NNW	8	45	84	59	44.29	500	10	1	#	0	1	3	0	#	#	0	6					
MAY	86	71	55	42	3.7	7.4	0	0	NNW	7	35	87	60	53.40	550	10	1	0	0	#	3	0	1	0	0	6					
JUN	95	77	63	54	5.6	8.0	0	0	S	6	49	92	65	62.56	550	12	2	0	0	1	4	#	3	0	0	7					
JUL	97	84	72	59	7.6	7.9	0	0	S	7	51	93	75	71.76	600	14	2	0	0	2	4	1	7	0	0	7					
AUG	99	87	74	62	6.8	7.4	0	0	S	6	78	91	68	71.76	600	12	2	0	0	2	1	3	9	0	0	6					
SEP	91	80	65	47	5.4	4.9	0	0	N	7	70	87	60	63.58	500	10	1	0	0	1	1	#	5	0	0	6					
OCT	85	71	54	38	2.1	3.8	0	0	N	7	54	81	53	51.37	350	7	#	0	0	1	#	0	1	0	0	5					
NOV	79	59	43	23	1.7	2.2	#	5	N	9	47	79	55	41.26	250	10	#	1	0	#	1	0	0	1	0	5					
DEC	69	47	32	12	1.6	1.7	2	22	N	9	37	76	58	30.16	250	12	#	7	5	#	1	0	0	9	0	6					
ANN	99	65	50	6	43.2	8.0	8	22	N	8	78	83	60	48.33	450	130	9	33	24	8	22	4	26	57	0	6					
EYR	48	61	46	48	63	48	*	30	47	47	47	45	46	34.34	10	48	33	47	30	47	46	10	10	10	10	30					

## REMARKS

## TYPHOON DATA:

No. obsvd.

within 25 NM

within 50 NM

within 100 NM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	1	1	2	2	1	0	0	0	7	17
within 50 NM	0	0	0	0	1	1	2	3	2	0	0	0	9	17
within 100 NM	0	0	0	0	1	2	4	6	4	0	0	0	17	17

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles	0200	32	11	19	27	26	17	34	19	8	10	10	7	18	1
	0800	19	19	12	12	8	9	19	12	5	4	6	7	11	10
	1400	32	4	23	25	13	10	26	21	10	8	8	7	16	1
	2000	11	10	5	16	7	5	13	11	8	3	3	5	8	10
	ALL HOURS	17	12	10	16	9	7	19	13	7	5	6	6	11	
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles	0200	3	0	3	10	3	0	7	2	0	2	0	0	3	1
	0800	4	7	6	8	4	5	7	2	2	2	2	1	4	10
	1400	7	0	11	0	0	0	3	2	0	1	0	0	2	1
	2000	1	3	6	11	2	1	3	1	2	1	#	0	3	10
	ALL HOURS	2	4	4	8	3	2	5	1	1	1	1	#	3	
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles	0200	3	0	3	10	3	0	7	2	0	2	0	0	3	1
	0800	4	5	5	6	3	5	4	2	2	1	2	1	3	10
	1400	7	0	0	11	0	0	3	2	0	2	0	0	2	1
	2000	1	3	2	7	1	1	2	1	1	1	#	0	2	10
	ALL HOURS	2	3	3	7	2	2	3	1	1	1	1	#	2	
CIG less than 300 feet and/or VSBY less than 5/8 miles	0200	0	0	3	3	3	0	3	0	0	0	0	0	1	1
	0800	1	2	3	3	1	1	3	0	1	1	0	1	1	10
	1400	0	0	0	4	0	0	2	0	0	0	0	0	1	1
	2000	0	1	1	1	0	0	#	0	0	0	0	0	#	10
	ALL HOURS	#	2	2	2	1	#	2	0	#	#	0	#	1	

AWS CLIMATIC BRIEF ADDENDUM		MOKPO/MOPPO, SOUTH KOREA										PERIOD: 1904-66B		WSAN #	
Prepared by ETAC (June 1968)		N 34°47' E 126°23'										ELEVATION: 107 ft		WMO # 47165	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	12	20	20	14	22	22	10	18	20	21	25	20	224	1
CIG	0800	15	17	19	19	22	19	12	18	19	24	21	16	221	10
equal to or greater	1400	16	19	19	19	23	22	12	16	23	21	23	20	233	1
than 8000 feet	2000	18	20	23	20	21	20	16	21	20	26	23	19	247	10
and															
VSBY															
equal to or greater															
than 6 miles															
	ALL HOURS	16	19	21	19	21	20	13	19	20	25	22	18	233	
mean number of days	0200	20	25	25	22	23	25	20	24	27	28	27	29	295	1
CIG	0800	22	21	25	22	26	23	20	24	26	28	26	25	288	10
equal to or greater	1400	21	25	23	23	27	27	23	23	27	28	28	29	304	1
than 5000 feet	2000	24	23	26	23	26	25	22	26	25	29	28	25	302	10
and															
VSBY															
equal to or greater															
than 6 miles															
	ALL HOURS	23	23	25	23	26	24	21	25	26	29	27	26	298	
mean number of days	0200	30	28	30	27	30	30	29	30	30	30	30	31	355	1
CIG	0800	30	27	29	28	30	29	30	30	29	31	29	31	351	10
equal to or greater	1400	29	28	31	27	31	30	30	30	30	30	30	31	357	1
than 1000 feet	2000	31	27	30	28	31	30	30	31	30	31	30	31	360	10
and															
VSBY															
equal to or greater															
than 2 1/2 miles															
	ALL HOURS	30	27	30	28	30	29	30	31	30	31	30	31	357	
mean number of days	0200	9	17	21	13	20	15	8	16	19	16	22	16	192	1
SKY COVER	0800	12	14	17	16	16	14	8	13	14	19	17	15	175	10
equal to or less	1400	13	19	16	17	14	9	8	12	15	16	17	15	171	1
than 2/8	2000	14	17	19	16	18	15	13	18	17	22	20	17	206	10
and VSBY															
equal to or greater															
than 2 1/2 miles															
	ALL HOURS	13	16	18	16	17	15	10	15	16	20	19	16	191	
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	0200	21	25	25	22	23	25	21	25	28	28	27	29	299	1
CIG	0800	25	23	27	27	29	27	25	27	29	30	28	29	326	10
equal to or greater	1400	21	27	24	23	27	27	23	25	27	29	28	29	310	1
than 3300 feet	2000	28	25	30	25	29	29	27	28	28	30	29	30	338	10
and															
VSBY															
equal to or greater															
than 2 1/2 miles															
	ALL HOURS	26	25	28	25	28	28	25	27	28	30	28	29	327	
mean number of days	0200	0	0	1	1	1	0	1	0	0	0	0	0	4	1
CIG	0800	#	1	1	1	#	#	1	0	#	#	0	#	4	10
less than	1400	0	0	0	1	0	0	1	0	0	0	0	0	2	1
300 feet	2000	0	#	#	#	0	0	#	0	0	0	0	0	#	10
and/or															
VSBY															
5/8 miles															
	ALL HOURS	#	1	1	1	#	#	1	0	#	#	0	#	4	
MISCELLANEOUS DATA															
Mean Number of Days	Clear	3	3	4	4	5	2	1	3	5	7	6	3	46	36
Mean Number of Days	Cloudy	14	12	12	12	13	17	18	12	13	8	10	13	153	36
Mean Press (MSL)	(1000 + mbs)	25	24	21	16	12	8	8	8	13	20	23	25	17	30
Evaporation (mm)		50	58	90	111	138	132	139	163	127	109	70	52	1239	27

# AWS CLIMATIC BRIEF

Prepared by ETAC ( JUL 1968 )

MOBILP-0/CHILJUDO/ROK K-39/MARA DO, S. KOREA PERIOD: 1915-67B

N 33 12 E 126 13

ELEVATION: 43 ft

STN LTRS: RZPM

WBAN # 43263

WMO # 47187

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				99.95% PRESSURE ALTITUDE (Feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)	
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)				
																							TEMPERATURE (°F)				
																							MAXIMUM		MINIMUM		
																							I 90	II 80	IA 32		IB 0
JAN	65	44	35	24	2.2	2.0	11	17	N	13	42	80	71	34	.20	300	10	1	5	2	#	7	0	0	11	0	8
FEB	66	49	36	26	1.8	1.7	3	5	N	12	35	80	68	35	.20	300	8	1	2	1	0	7	0	0	8	0	7
MAR	70	55	41	28	1.9	1.7	#	1	N	11	55	81	69	41	.26	400	8	1	#	0	1	7	0	0	2	0	6
APR	74	62	49	31	4.7	4.0	#	#	E	10	35	86	74	49	.35	450	10	3	0	0	1	15	0	0	#	0	7
MAY	84	69	56	44	4.3	6.4	0	0	E	7	35	89	75	57	.47	550	9	3	0	0	1	12	0	1	0	0	7
JUN	85	74	64	51	5.4	6.1	0	0	E	7	30	91	79	64	.60	550	10	3	0	0	1	16	0	2	0	0	8
JUL	93	82	74	62	5.3	5.9	0	0	SE	7	25	94	85	74	.84	550	10	4	0	0	2	19	1	22	0	0	8
AUG	93	86	75	62	6.5	5.7	0	0	E	8	60	91	77	75	.87	650	9	4	0	0	2	8	4	30	0	0	6
SEP	93	80	67	51	6.2	5.5	0	0	E	8	75	88	74	68	.68	550	9	3	0	0	1	8	1	17	0	0	6
OCT	85	72	56	42	1.2	5.5	0	0	N	9	30	83	64	55	.43	300	5	1	0	0	#	3	0	2	0	0	5
NOV	75	62	47	32	1.9	3.6	#	#	N	10	33	81	64	46	.31	200	8	1	#	0	#	4	0	0	#	0	5
DEC	68	53	40	27	1.5	1.5	2	8	N	11	35	80	68	39	.24	200	10	1	2	1	#	4	0	0	2	0	7
ANN	93	66	54	24	42.9	6.4	16	17	N	9	75	85	72	53	.40	650	106	26	9	4	9	110	6	74	23	0	7
EYR	13	13	13	13	13	35	13	13	13	13	13	14	14	13	13	13	35	13	13	13	13	13	13	13	13	13	14

## REMARKS:

TYPHOONS: JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR  
 within 25 NM 0 0 0 0 0 1 0 0 0 0 0 1 17  
 within 50 NM 0 0 0 0 0 2 1 2 1 0 0 6 17  
 within 100 NM 0 0 0 0 0 3 2 4 1 0 0 10 17  
 RUSSMO FOR: Early Obs - Aug 54-Jun 66, Aug 66-Jul 67 Daily Obs Aug 54-Sep 65, Jan-Jun, Aug-Oct 66

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	14	9	14	24	20	28	51	18	11	5	5	5	16	13
	03-05	14	10	13	23	20	30	53	18	13	4	6	5	17	13
	06-08	16	11	12	25	21	31	54	15	11	5	6	6	18	13
	09-11	16	9	12	24	19	26	46	14	7	4	6	7	16	13
	12-14	17	10	12	23	18	25	43	14	7	4	6	7	16	13
	15-17	17	10	11	21	18	25	42	15	9	5	5	9	16	13
	18-20	16	10	13	23	20	28	46	16	10	5	5	7	17	13
	21-23	12	9	13	23	19	29	46	16	8	5	4	4	16	13
	ALL HOURS	15	10	12	23	19	28	48	16	9	4	5	6	16	13
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	3	2	3	12	10	16	33	7	3	#	1	1	8	13
	03-05	2	2	4	13	11	19	34	7	2	1	#	1	8	13
	06-08	3	2	4	16	12	21	36	6	3	2	1	1	9	13
	09-11	4	2	4	16	11	18	32	6	2	1	1	1	8	13
	12-14	3	2	4	14	11	17	26	6	2	#	1	1	7	13
	15-17	4	3	3	13	10	17	28	6	2	1	2	1	8	13
	18-20	2	2	4	13	12	17	29	6	2	1	1	1	8	13
	21-23	2	2	4	13	10	18	29	6	2	1	1	1	7	13
	ALL HOURS	3	2	4	14	11	18	31	6	2	1	1	1	8	13
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	2	8	7	13	24	3	1	0	#	#	5	13
	03-05	1	1	2	9	8	15	25	3	1	#	0	1	5	13
	06-08	1	1	2	12	8	17	27	3	1	#	#	#	6	13
	09-11	3	1	3	12	8	15	24	2	1	#	1	1	6	13
	12-14	2	1	3	10	8	13	19	1	1	#	1	#	5	13
	15-17	2	1	2	9	7	13	20	2	1	#	1	#	5	13
	18-20	1	1	3	9	8	14	21	3	1	#	1	1	5	13
	21-23	1	1	2	9	7	14	21	3	1	0	#	1	5	13
	ALL HOURS	2	1	2	10	8	14	23	3	1	#	1	#	5	13
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	#	#	#	1	3	6	6	1	#	0	0	#	1	13
	03-05	#	#	#	2	3	6	6	1	#	0	0	#	2	13
	06-08	0	0	#	3	3	6	7	1	#	0	0	#	2	13
	09-11	1	#	#	2	3	5	4	1	#	0	0	#	1	13
	12-14	#	#	#	2	2	3	3	#	#	0	0	0	1	13
	15-17	1	0	#	1	2	3	2	#	#	0	#	0	1	13
	18-20	#	#	#	1	3	6	3	1	0	0	#	0	1	13
	21-23	#	#	#	1	3	6	4	1	0	0	0	0	1	13
	ALL HOURS	#	#	#	2	3	5	4	1	#	0	#	#	1	13

AWS CLIMATIC BRIEF ADDENDUM		MOSULP-O/CHEJUDO/ROK K-39/MARA DO, PERIOD:1915-67B										WBAN * 43263				
Prepared by ETAC (JUL 1968)		SO. KOREA N33°12' E126°13' ELEVATION: 43 ft										WMO * 47187				
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	10	12	16	16	18	16	10	21	20	23	19	13	194	13	
	03-05	10	12	16	16	17	16	9	20	19	23	19	13	190	13	
	06-08	10	12	16	16	18	16	9	20	19	23	19	12	190	13	
	09-11	10	13	17	16	19	18	12	20	20	25	19	13	202	13	
	12-14	10	13	17	16	19	18	12	20	20	23	18	12	198	13	
	15-17	9	14	17	17	20	17	13	20	20	23	18	12	200	13	
	18-20	10	15	17	17	20	17	12	21	20	24	20	15	208	13	
	21-23	11	14	17	17	19	17	12	22	21	24	21	15	210	13	
	ALL HOURS	10	13	16	16	19	17	11	21	20	24	19	13	199	13	
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	12	15	19	18	20	17	11	21	22	25	21	16	217	13	
	03-05	12	14	18	18	19	17	10	21	21	25	21	16	212	13	
	06-08	12	15	19	18	21	17	10	21	23	26	22	15	219	13	
	09-11	12	16	19	18	21	19	13	22	23	27	22	16	228	13	
	12-14	13	16	20	19	21	20	14	22	23	26	21	16	231	13	
	15-17	12	16	20	19	21	19	14	21	23	25	21	16	227	13	
	18-20	12	17	20	19	21	18	14	22	23	26	22	17	231	13	
	21-23	12	16	20	19	21	18	13	23	23	26	23	17	231	13	
	ALL HOURS	12	15	19	18	21	18	12	22	22	26	21	16	222	13	
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	30	27	30	27	28	26	23	30	30	31	30	31	343	13	
	03-05	30	28	30	27	28	25	22	30	30	31	30	31	342	13	
	06-08	30	28	30	26	28	25	22	30	30	31	30	31	341	13	
	09-11	30	28	30	26	28	25	23	30	30	31	30	31	342	13	
	12-14	30	27	30	27	28	26	25	30	29	31	30	31	344	13	
	15-17	30	27	30	27	29	26	24	30	29	31	30	31	344	13	
	18-20	30	27	30	27	28	26	24	30	29	31	30	31	343	13	
	21-23	30	27	30	27	28	26	24	30	30	31	30	31	344	13	
	ALL HOURS	30	27	30	27	28	25	24	30	30	31	30	31	343	13	
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	#	#	#	1	2	3	4	#	#	0	0	#	10	13	
	03-05	#	#	#	2	2	3	4	1	#	0	0	#	12	13	
	06-08	#	#	#	2	2	3	4	#	#	0	0	#	11	13	
	09-11	#	#	#	2	1	3	3	#	#	0	0	#	9	13	
	12-14	#	#	#	1	1	2	3	#	#	0	#	#	7	13	
	15-17	#	#	#	1	1	2	2	#	#	0	#	#	6	13	
	18-20	#	#	#	2	2	3	3	#	#	0	#	#	10	13	
	21-23	#	#	#	1	2	3	3	#	#	0	0	#	9	13	
	ALL HOURS	#	#	#	2	1	3	3	#	#	0	#	#	9	13	
FLYING WEATHER		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	27	26	27	23	25	25	15	26	27	30	29	30	310	13	
	03-05	27	25	27	23	25	21	15	26	26	30	28	30	303	13	
	06-08	26	25	27	23	25	21	15	27	27	30	28	29	303	13	
	09-11	26	26	27	23	25	22	17	27	28	30	28	29	308	13	
	12-14	26	25	27	23	26	23	18	27	28	30	28	29	310	13	
	15-17	26	25	28	24	26	23	18	27	27	30	29	28	309	13	
	18-20	26	25	27	23	25	22	17	26	27	30	29	29	306	13	
	21-23	27	26	27	23	25	21	17	26	28	30	29	30	309	13	
	ALL HOURS	27	25	27	23	25	22	16	26	27	30	29	29	306	13	
mean number of days CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	#	#	#	#	1	2	2	#	#	0	0	#	5	13	
	03-05	#	#	#	1	1	2	2	#	#	0	0	#	6	13	
	06-08	0	0	#	1	1	2	2	#	#	0	0	#	6	13	
	09-11	#	#	#	1	1	2	1	#	#	0	0	#	5	13	
	12-14	#	#	#	1	1	1	1	#	#	0	0	0	4	13	
	15-17	#	0	#	#	1	1	1	#	#	0	#	0	3	13	
	18-20	#	#	#	#	1	2	1	#	0	0	0	0	4	13	
	21-23	#	#	#	#	1	2	1	#	0	0	0	0	4	13	
	ALL HOURS	#	#	#	1	1	2	1	#	#	0	0	0	#		
MISCELLANEOUS DATA																
Mean number of days	clear	5	7	10	8	8	5	5	10	10	15	13	7	103	12	
Mean number of days	cloudy	23	18	18	19	21	22	23	15	16	12	13	20	220	12	
Maximum snow depth	inches	#	1	0	0	0	0	0	0	0	0	0	#	1	3	

PREPARED BY USAFETAC JUNF 1982	STATION NAME OSAN AB #0 LOCATION N37 05 E127 02	PERIOD JAN 53-DEC 81 ELEV 38 FT	STN LTRES RKS0 MSC NO: 471220
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# AWS CLIMATIC BRIEF

AWS CLIMATIC BRIEF														MEAN		RELATIVE HUMIDITY (%)	PRESSURE (IN HG)	DEW PT (°F)	P ALTITUDE (FT)	SURFACE WINDS		CLOUDS (H)	MEAN NUMBER OF DAYS OCCURRENCE OF														
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)			SHOWFALL (IN)		LST	IN	MG	°F	PVLG	DRCTN					SPEED (KT)	PRECIP (IN)		SHOWFALL (IN)	T M S T Y M O R S	F O G	TEMPERATURE (°F)											
	MEAN		EXTREME		MONTHLY			MONTHLY																		MAX 24 HRS	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
	DAILY	MIN	MONTHLY	MAX	MIN	MEAN	MAX	MIN	MAX																												
JAN	34	16	25	56	-16	1.1	4.2	.1	1.1	7	31	80	77	57	.07	16	200	ENE	4	35	5	7	8	5	2	0	15	0	0	30	4	8					
FEB	39	21	30	64	-17	1.1	4.4	.1	2.1	3	10	6	76	56	.11	20	300	ENE	4	39	5	5	1	2	1	8	13	0	0	26	4	8					
MAR	49	30	40	71	12	2.1	6.1	.1	2.4	1	9	4	79	50	.15	28	300	ENE	4	48	6	6	1	2	1	8	17	0	0	21	0	0					
APR	63	42	52	84	24	4.5	17.5	.3	3.8	#	#	#	81	51	.25	40	500	ENE	5	43	7	8	3	1	0	1	17	0	0	3	0	0					
MAY	73	52	63	89	37	3.4	9.7	.4	1.7	0	0	0	82	50	.35	49	550	ENE	4	38	6	8	2	0	0	1	16	0	1	0	0	0					
JUN	79	62	71	96	48	5.1	14.9	.2	5.5	0	0	0	86	60	.54	51	650	ENE	3	42	7	10	7	1	0	4	22	1	5	0	0	0					
JUL	84	71	78	97	55	13.2	24.0	.4	7.2	0	0	0	86	68	.71	57	650	ENE	4	39	8	15	7	1	0	4	22	1	5	0	0	0					
AUG	85	71	78	96	53	10.0	31.8	1.5	10.0	0	0	0	86	66	.71	57	650	ENE	3	51	8	12	5	1	0	4	3	20	0	0	0	0	0				
SEP	79	62	71	96	48	5.1	14.9	.2	5.5	0	0	0	86	60	.54	51	650	ENE	3	37	6	8	3	0	0	1	20	0	2	0	0	0					
OCT	67	45	56	83	27	2.1	7.4	.1	4.3	#	#	#	86	54	.31	46	350	ENE	3	45	5	7	1	0	0	1	19	0	0	1	0	0					
NOV	53	33	43	72	9	1.7	3.9	.3	1.9	1	5	4	79	54	.19	32	250	ENE	4	42	6	9	1	1	1	1	18	0	0	14	8	8					
DEC	39	22	31	65	-9	1.1	4.4	.2	2.3	3	19	31	78	58	.11	21	250	ENE	3	44	4	7	8	3	1	8	16	0	0	27	2	2					
ANN	62	44	53	78	-17	51.0	31.4	.1	10.2	15	31	11	82	57	.20	42	650	ENE	4	51	6	10	2	12	4	13	11	12	4	22	14	29					
EVR	29	29	29	29	29	29	29	29	29	29	29	29	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9					

REMARKS: RUSSWO POR: (1956-1979) NUMBER OBSERVED WITHIN: A/B JUL AUG SEP ANN  
HOURLY OBS: JAN 73 - DEC 81 60NM 0/0 0/1 0/1  
DAILY OBS: JAN 53 - DEC 81 (A) Typhoon 120NM 0/2 0/3 0/0 0/5  
(B) Tropical Storms 240NM 3/9 2/9 2/0 7/1H

NOTE * DATA NOT AVAILABLE		# AMTS		UNITS SHOWN IN HEADING				** INSTANTANEOUS PEAK WINDS				S % CALM GRTR % PVLG DRCTN				1 BASED ON < FULL MONTHS			
CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR				
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	18	15	12	14	13	23	28	21	17	15	18	17	18					
	03-05	19	18	19	19	18	38	47	37	31	25	22	21	26					
	06-08	28	26	22	36	31	50	56	43	45	37	29	31	37					
	09-11	42	33	26	20	16	28	33	24	17	20	27	39	27					
	12-14	13	13	10	12	8	11	18	14	4	4	6	10	10					
	15-17	7	10	8	12	7	9	14	10	3	3	5	10	8					
	18-20	10	10	7	10	9	10	12	11	3	2	7	11	9					
	21-23	13	14	8	11	10	15	16	13	6	5	11	13	11					
	ALL HRS	19	17	15	17	14	23	26	22	16	14	16	19	18	9				
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	15	9	10	11	9	15	17	14	14	15	16	16	13					
	03-05	17	11	16	16	15	31	35	29	27	24	21	20	22					
	06-08	26	20	29	31	28	44	45	35	41	36	26	29	33					
	09-11	40	28	22	14	10	17	18	12	13	19	25	36	21					
	12-14	11	8	6	6	4	4	8	4	1	2	5	9	6					
	15-17	5	6	3	6	5	4	7	5	2	1	3	6	4					
	18-20	7	5	4	7	5	6	7	6	2	1	5	9	5					
	21-23	11	8	4	7	4	8	9	8	3	4	9	12	7					
	ALL HRS	17	12	12	12	10	16	18	14	13	13	14	17	14	9				
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	9	4	7	7	7	8	10	7	6	10	10	12	8					
	03-05	12	7	10	11	9	21	23	18	20	17	15	15	15					
	06-08	17	12	18	20	17	29	32	27	33	30	22	21	23					
	09-11	27	17	12	8	7	6	9	7	9	13	17	24	13					
	12-14	5	4	4	2	2	2	4	2	#	1	3	4	3					
	15-17	1	4	1	4	2	2	3	2	1	1	1	3	2					
	18-20	4	4	2	4	3	4	3	4	#	1	2	5	3					
	21-23	7	3	2	5	3	6	4	4	1	1	5	9	4					
	ALL HRS	11	7	7	8	6	10	11	9	9	10	9	12	9	9				
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	5	2	1	#	1	#	1	1	1	2	4	3	2					
	03-05	3	2	3	1	1	3	2	3	7	7	6	4	4					
	06-08	4	2	3	4	3	5	3	5	11	13	6	7	6					
	09-11	4	2	2	1	0	#	0	#	1	3	5	4	2					
	12-14	#	#	#	0	0	0	0	0	0	0	#	1	#					
	15-17	#	#	#	1	0	0	0	#	0	0	0	#	#					
	18-20	1	#	0	0	0	0	0	0	0	0	#	1	#					
	21-23	1	1	0	0	0	0	0	0	0	0	2	2	1					
	ALL HRS	2	1	1	1	1	1	1	1	1	3	3	3	3	2	9			

AMS, APR 82  
PREVIOUS EDITION IS OBSOLETE

AWS CLIMATIC BRIEF ADDENDUM			OSAN AB, REP. OF KOREA										PERIOD: VARIED		WMO # 471220		
Prepared by USAFETAC Jul 81			N37 06 E127 02										ELEVATION: 38		11STN LTRS: RKSO		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
1. THUNDERSTORMS 1. OSAN RUSSWO, HRLY OBS. POR: JAN 68-DEC 77	00-02	0	0	0	#	0	#	1	1	1	#	#	0				
	03-05	0	0	0	0	#	#	1	1	#	0	#	0				
	06-08	0	0	0	0	#	#	1	1	#	0	#	0				
	09-11	0	0	0	#	#	#	1	1	#	0	0	0				
	12-14	0	0	0	0	#	#	#	1	#	#	0	0				
	15-17	0	0	0	0	#	#	1	1	#	1	#	0				
	18-20	0	0	0	#	#	#	#	1	0	#	0	0				
	21-23	0	0	0	0	#	#	1	#	0	0	#	#				
	ALL HOURS	0	0	0	#	#	#	1	1	#	#	#	#	#	10		
1. RAIN/DRIZZLE	00-02	4	5	6	12	8	9	14	10	9	6	7	2				
	03-05	4	4	6	10	10	11	18	12	9	7	7	4				
	06-08	3	5	6	11	10	10	15	13	9	7	5	3				
	09-11	3	4	5	9	11	8	15	11	9	5	5	2				
	12-14	3	5	5	10	9	7	13	10	7	5	5	2				
	15-17	4	5	6	9	10	8	13	9	9	5	6	2				
	18-20	4	5	6	9	9	7	12	11	8	4	7	1				
	21-23	5	6	5	11	8	9	12	10	9	4	5	2				
	ALL HOURS	4	5	5	10	10	9	14	11	9	5	6	2	7	10		
1. SNOW/ICE PELLETS 2. WINDS GREATER THAN 25 KNOTS 2. USAFETAC DATSAV POR: JAN 53-NOV 77	00-02	6	4	2	0	0	0	0	0	0	0	1	4				
	03-05	5	7	3	0	0	0	0	0	0	0	1	5				
	06-08	5	6	3	#	0	0	0	0	0	0	2	5				
	09-11	7	5	2	0	0	0	0	0	0	0	1	6				
	12-14	5	5	2	#	0	0	0	0	0	0	2	5				
	15-17	6	5	2	#	0	0	0	0	0	0	2	5				
	18-20	6	4	2	0	0	0	0	0	0	0	2	4				
	21-23	7	4	2	0	0	0	0	0	0	0	2	5				
	ALL HOURS	6	5	2	#	0	0	0	0	0	0	2	5	2	10		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
1. CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	11	6	4	7	6	7	8	7	10	10	12	9				
	03-05	11	8	7	10	8	17	19	17	20	18	17	9				
	06-08	15	13	16	19	16	23	25	25	29	26	23	16				
	09-11	23	16	11	6	6	4	6	7	7	9	15	18				
	12-14	6	4	3	3	2	1	4	3	1	1	3	4				
	15-17	4	3	2	3	3	1	4	2	1	#	2	3				
	18-20	5	5	2	4	3	3	4	4	2	1	3	4				
	21-23	8	3	2	5	2	4	4	3	2	2	5	6				
	ALL HOURS	10	7	6	7	6	8	9	9	9	8	10	9	8	10		
1. CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	7	4	3	4	3	3	3	4	7	7	10	7				
	03-05	8	5	5	7	5	11	10	11	15	16	15	7				
	06-08	11	9	11	13	10	14	16	13	24	23	19	13				
	09-11	17	11	8	3	2	2	3	4	4	8	11	13				
	12-14	4	2	2	1	#	1	2	1	#	1	2	3				
	15-17	3	2	1	1	1	1	2	1	#	#	1	2				
	18-20	3	3	1	2	1	1	2	2	1	#	2	3				
	21-23	6	2	2	3	1	1	2	1	1	#	4	5				
	ALL HOURS	7	5	4	4	3	4	5	6	7	7	8	6	5	10		
1. CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	5	3	2	2	2	1	1	2	4	4	8	6				
	03-05	6	5	3	4	3	7	6	8	12	13	13	5				
	06-08	8	6	7	8	6	8	8	12	18	18	16	8				
	09-11	10	7	5	2	1	1	1	2	3	5	8	7				
	12-14	2	2	#	#	0	#	1	1	#	#	1	3				
	15-17	1	1	#	#	#	#	1	#	#	#	1	1				
	18-20	2	2	1	1	#	#	1	1	#	#	1	1				
	21-23	3	1	1	1	#	1	1	#	1	#	3	3				
	ALL HOURS	5	3	3	2	2	2	2	3	5	5	7	4	4	10		
1. CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	1	1	#	1	1	#	#	#	1	1	4	2				
	03-05	2	1	1	1	2	2	1	2	4	5	6	2				
	06-08	3	1	2	3	2	2	1	2	7	7	7	2				
	09-11	2	1	1	#	0	#	0	#	#	1	2	1				
	12-14	0	0	#	0	0	0	#	0	0	#	#	#				
	15-17	#	0	0	0	0	0	0	#	0	0	#	0				
	18-20	0	0	0	0	0	0	0	0	0	0	#	#				
	21-23	#	#	0	0	#	0	0	0	0	0	2	#				
	ALL HOURS	1	#	1	1	1	1	#	1	2	2	3	1	1	10		

## AWS CLIMATIC BRIEF

PARKHONG DO/ROK AFS K-53, SO. KOREA

PERIOD: 1951-67B

WBAN # 43221

WMO # 47103

Prepared by ETAC (MAR 1968)

N 37° 59'

E 124° 40'

ELEVATION: 585 ft

STN LTRS: RKBP

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	0400 RELATIVE HUMIDITY 1300 (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRECIP ≥ .01 in	PRECIP ≥ 0.5 in		SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)						
																						TEMPERATURE (°F)						
																						MAXIMUM		MINIMUM				
																						14	18	14	10			
JAN	50	32	23	8	1.5	1.1	14	11	NW	15	51	77	75	21	.11	200	9	1	7	3	0	11	0	0	29	0	6	
FEB	51	35	26	7	0.5	0.6	4	8	NW	14	48	77	74	23	.12	200	4	#	3	1	0	9	0	0	24	0	5	
MAR	59	42	31	10	0.8	0.8	3	6	NW	13	48	80	73	30	.16	350	4	1	2	1	#	13	0	0	17	0	5	
APR	74	54	42	24	1.6	2.2	#	#	NW	12	55	82	73	40	.25	450	5	1	0	0	1	15	0	0	1	0	6	
MAY	79	64	51	40	1.6	4.2	0	0	S	11	45	81	71	49	.35	500	4	1	0	0	1	15	0	0	0	0	6	
JUN	90	71	59	50	3.0	3.5	0	0	SE	10	63	89	80	59	.50	550	6	2	0	0	2	22	#	2	0	0	7	
JUL	91	77	67	58	7.0	5.1	0	0	S	10	41	95	87	69	.71	600	12	5	0	0	2	27	#	10	0	0	8	
AUG	93	80	70	61	5.8	5.2	0	0	S	9	43	92	83	71	.76	500	9	3	0	0	2	20	#	17	0	0	7	
SEP	87	74	63	50	3.1	5.2	0	0	NW	10	60	86	75	61	.54	450	5	2	0	0	1	11	0	3	0	0	5	
OCT	77	63	53	35	1.5	2.8	#	#	NW	11	55	80	69	49	.35	250	5	1	0	0	1	8	0	0	0	0	4	
NOV	65	51	41	16	1.1	1.5	1	6	N	13	50	77	70	38	.23	200	7	1	1	#	1	8	0	0	4	0	5	
DEC	59	39	31	13	1.1	1.1	6	7	NW	14	52	77	73	27	.14	200	8	1	5	1	#	12	0	0	18	0	6	
ANN	93	57	46	7	28.6	5.2	28	11	NW	12	63	83	75	44	.29	600	78	19	18	6	11	171	#	32	93	0	6	
EYR	16	16	16	16	16	16	16	16	16	16	16	17	17	16	16	16	16	16	16	16	16	16	16	16	16	16	16	

## REMARKS: TYPHOON DATA:

NO. OBSD.

within 25 NM

within 50 NM

within 100 NM

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR

0 0 0 0 0 0 1 2 0 0 0 0 3 17

0 0 0 0 0 2 3 2 0 0 0 0 7 17

0 0 0 0 0 2 5 3 1 0 0 0 11 17

RUSSWO POR: Hourly Obs Oct 51-Jun 66, Aug 66-Jul 67 - Daily Obs Oct 51-Sep 65, Jan-Jun, Aug-Nov 66.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	44	31	24	24	23	40	61	39	19	18	24	43	33	15
	03-05	43	29	25	26	27	44	65	44	17	17	25	43	33	15
	06-08	49	32	28	29	28	48	67	45	20	19	31	48	37	15
	09-11	48	32	24	22	23	41	58	38	17	17	30	46	33	15
	12-14	48	31	21	22	21	34	53	34	18	16	29	49	31	15
	15-17	48	31	21	20	19	30	50	33	16	14	29	49	29	15
	18-20	44	33	23	21	21	34	64	33	18	15	29	49	32	15
	21-23	43	32	21	22	21	35	57	32	16	15	26	43	30	15
	ALL HOURS	46	31	23	23	23	38	58	38	17	16	27	46	32	15
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	14	10	14	7	18	37	55	33	11	7	6	12	19	15
	03-05	13	10	15	18	21	40	59	37	10	6	6	12	21	15
	06-08	15	12	17	21	22	42	60	37	12	7	7	12	22	15
	09-11	17	12	14	17	18	36	50	28	11	7	9	13	19	15
	12-14	19	12	12	15	16	29	47	26	10	5	9	17	18	15
	15-17	21	11	13	15	16	25	43	24	9	5	9	17	17	15
	18-20	17	10	14	15	17	30	47	26	10	5	8	15	18	15
	21-23	14	9	14	15	18	32	50	27	9	6	6	12	18	15
	ALL HOURS	16	11	14	17	18	34	51	30	10	6	7	14	19	15
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	7	5	10	15	17	33	53	29	8	5	3	5	16	15
	03-05	6	6	11	16	19	37	55	32	7	5	4	6	17	15
	06-08	7	8	14	19	21	40	57	32	9	5	4	5	18	15
	09-11	10	8	12	15	17	32	46	23	8	4	5	7	16	15
	12-14	11	8	10	13	15	25	40	20	7	3	5	8	14	15
	15-17	11	7	11	13	14	22	37	19	7	3	5	7	13	15
	18-20	9	7	11	14	15	27	43	21	7	4	5	6	14	15
	21-23	7	5	10	14	16	29	46	23	6	4	3	5	14	15
	ALL HOURS	8	7	11	15	17	31	47	25	8	4	4	6	15	15
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	2	2	7	12	13	26	39	18	4	2	1	1	11	15
	03-05	1	3	8	13	15	28	42	20	4	2	1	1	12	15
	06-08	1	3	8	15	16	29	41	19	4	2	2	1	12	15
	09-11	1	3	5	11	12	19	27	11	2	1	1	1	8	15
	12-14	1	3	5	8	9	12	20	6	2	1	1	1	6	15
	15-17	2	3	6	9	9	12	21	7	2	1	1	1	6	15
	18-20	1	3	6	9	11	19	28	10	3	1	2	1	8	15
	21-23	1	2	6	11	12	22	34	12	2	1	1	1	9	15
	ALL HOURS	1	3	6	11	12	21	32	13	3	1	1	1	9	15

AWS CLIMATIC BRIEF ADDENDUM		PAENGNYONG DO/ROK AFS K-53, SO. KOREA PERIOD:1951-67B										WBAN # 43221					
Prepared by ETAC (MAR 1968)		N37°59'		E124°40'		ELEVATION: 585										WMO # 47103	
FLYING WEATHER		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 10000 feet and VSBY equal to or greater than 6 miles	00-02	14	17	21	20	21	14	9	16	21	23	19	13	208	15		
	03-05	14	18	20	18	20	12	8	14	21	22	19	14	200	15		
	06-08	12	17	19	17	19	12	7	13	20	22	16	12	186	15		
	09-11	13	17	20	19	21	14	10	16	22	23	17	12	204	15		
	12-14	13	17	20	20	22	16	12	17	22	23	17	12	211	15		
	15-17	13	17	20	20	22	17	12	18	23	24	18	12	216	15		
	18-20	14	17	20	19	21	15	12	18	22	24	18	12	214	15		
	21-23	15	17	21	20	21	15	11	17	22	24	19	14	218	15		
	ALL HOURS	14	17	20	19	21	15	10	16	22	23	18	13	210	15		
mean number of days CIG equal to or greater than 5000 feet and VSBY equal to or greater than 6 miles	00-02	15	17	21	21	22	15	10	17	23	24	20	15	220	15		
	03-05	15	18	21	20	21	14	9	15	23	24	20	15	215	15		
	06-08	13	17	20	18	20	13	8	15	22	24	17	13	200	15		
	09-11	14	18	21	20	21	16	11	17	23	24	18	13	216	15		
	12-14	13	18	21	21	23	17	12	18	24	25	19	13	224	15		
	15-17	14	18	22	22	24	18	13	19	24	25	19	13	232	15		
	18-20	15	17	21	21	23	17	12	19	23	25	19	13	226	15		
	21-23	16	18	21	21	22	16	11	19	23	25	20	15	228	15		
	ALL HOURS	14	18	21	20	22	16	11	17	23	24	19	14	220	15		
mean number of days CIG equal to or greater than 1000 feet and VSBY equal to or greater than 3 miles	00-02	29	26	27	25	26	20	14	22	27	29	29	29	303	15		
	03-05	29	26	27	25	25	19	13	21	28	29	29	29	303	15		
	06-08	29	26	27	24	24	18	13	21	27	29	29	29	299	15		
	09-11	28	26	27	26	26	20	16	24	27	30	29	29	311	15		
	12-14	28	26	28	25	26	22	18	25	28	30	29	28	316	15		
	15-17	28	26	27	26	26	23	19	25	28	30	28	28	317	15		
	18-20	28	26	27	26	26	22	17	24	28	30	29	29	315	15		
	21-23	29	26	27	26	26	21	16	24	28	30	29	29	314	15		
	ALL HOURS	28	26	27	25	26	20	16	23	28	30	29	29	310	15		
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	1	1	3	4	5	8	14	7	2	1	1	1	48	15		
	03-05	1	1	3	4	5	10	15	8	2	1	1	1	52	15		
	06-08	1	1	3	5	6	10	13	8	2	1	1	1	52	15		
	09-11	1	1	3	4	4	8	11	5	1	1	1	1	41	15		
	12-14	1	1	3	3	3	5	8	3	1	#	#	1	29	15		
	15-17	2	1	3	3	3	5	9	3	1	#	1	1	32	15		
	18-20	1	1	3	4	4	7	12	4	1	1	1	1	40	15		
	21-23	1	1	3	4	4	8	12	5	1	1	1	1	42	15		
	ALL HOURS	1	1	3	4	4	8	12	5	1	1	1	1	42	15		
FLYING WEATHER		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG equal to or greater than 3000 feet and VSBY equal to or greater than 3 miles	00-02	18	19	24	23	24	18	12	19	24	26	23	18	248	15		
	03-05	18	20	23	22	23	17	11	18	25	26	23	18	244	15		
	06-08	16	19	22	21	22	16	10	17	24	25	21	16	229	15		
	09-11	16	19	24	24	24	18	13	19	25	26	21	17	246	15		
	12-14	16	19	25	24	25	20	15	21	25	26	21	16	253	15		
	15-17	16	19	25	24	25	21	16	21	25	27	21	16	256	15		
	18-20	18	19	24	24	25	20	11	21	25	27	21	16	251	15		
	21-23	18	19	25	24	25	20	14	21	25	27	22	18	258	15		
	ALL HOURS	17	19	24	23	24	19	13	19	25	26	22	17	248	15		
mean number of days CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	1	1	2	4	4	8	12	6	2	1	#	#	41	15		
	03-05	#	1	3	4	5	8	13	6	2	1	#	#	43	15		
	06-08	#	1	3	5	5	9	13	6	2	1	1	#	46	15		
	09-11	#	1	2	3	4	6	8	3	1	#	#	#	28	15		
	12-14	#	1	2	2	3	4	6	2	1	#	#	#	21	15		
	15-17	1	1	2	3	3	4	7	2	1	#	#	#	24	15		
	18-20	#	1	2	3	3	6	9	3	1	#	1	#	29	15		
	21-23	#	1	2	3	4	7	11	4	1	#	#	#	33	15		
	ALL HOURS	#	1	2	3	4	6	10	4	1	#	#	#	31	15		
MISCELLANEOUS DATA																	
Mean number of days	Clear	8	11	14	13	12	8	5	9	13	16	12	9	130	15		
Mean number of day	Cloudy	19	14	14	15	16	20	24	19	14	11	14	18	197	15		
Maximum snow depth	inches	12	1	#	0	0	0	0	0	0	0	#	6	12	6		



## AWS CLIMATIC BRIEF

PUSAN EAST AB/ROK APS K-9/PUSAN, SO. KOREA PERIOD 1904-62B

WBAN # 43213

WMO # 47154

Prepared by ETAC (APR 1968)

N 35 10

E 129 08

ELEVATION: 16 ft

STN LTRS RKPP

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN					(Feet)	MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLONS (TENTHS)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	0.000	RELATIVE HUMIDITY (%)	1.000	DEW POINT (°F)		VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ .01	PRECIP ≥ 0.5	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG < 5/8 MILE	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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## REMARKS TYPHOON DATA:

NO. OBSVD.

within 25 NM

within 50 NM

within 100 NM

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
within 25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17
within 50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17
within 100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17

RUSSWO POR: Hourly and Daily Obs Sep 50-Sep 52, Jan 53-Dec 62.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	3	6	11	12	15	22	41	20	15	6	4	2	13	12
	03-05	3	6	9	13	16	23	46	22	17	7	4	2	14	12
	06-08	4	7	11	15	17	26	49	27	18	9	7	2	16	12
	09-11	4	9	12	16	15	26	43	24	17	7	7	3	15	12
	12-14	5	10	14	16	13	24	35	20	16	8	6	5	14	12
	15-17	5	10	13	14	14	22	33	17	13	7	7	4	13	12
	18-20	4	9	13	15	14	24	36	17	15	7	7	4	14	12
	21-23	3	8	11	15	14	21	37	16	14	6	6	2	13	12
	ALL HOURS	4	8	12	15	15	24	40	20	16	7	6	3	14	12
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	1	1	3	5	8	13	23	8	4	2	1	1	6	12
	03-05	1	1	2	6	9	14	29	10	5	2	1	#	7	12
	06-08	1	2	5	10	12	16	33	11	5	2	1	#	8	12
	09-11	2	3	5	9	10	13	24	8	7	2	2	1	7	12
	12-14	2	3	5	8	8	11	19	6	5	3	2	1	6	12
	15-17	1	2	4	8	8	12	18	5	4	3	2	1	6	12
	18-20	1	2	5	9	8	14	21	6	4	2	2	1	6	12
	21-23	1	1	3	9	8	15	21	7	4	2	2	1	6	12
	ALL HOURS	1	2	4	8	9	13	23	8	5	2	2	1	6	12
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	#	#	2	3	4	7	13	3	1	#	#	#	3	12
	03-05	#	#	1	2	4	8	17	3	2	1	#	#	3	12
	06-08	#	1	1	5	7	9	21	4	2	#	1	0	4	12
	09-11	1	1	2	5	6	6	15	3	3	1	1	1	4	12
	12-14	1	1	2	4	4	7	11	2	2	1	1	#	3	12
	15-17	1	1	2	4	5	7	12	2	2	1	1	1	3	12
	18-20	#	#	3	4	5	9	14	2	1	1	1	1	3	12
	21-23	#	#	2	3	5	8	12	3	1	0	1	#	3	12
	ALL HOURS	#	1	2	4	5	8	14	3	2	1	1	#	3	12
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	#	1	1	#	#	0	0	0	0	#	12
	03-05	0	0	0	0	1	1	1	#	0	#	0	0	#	12
	06-08	0	0	0	1	#	#	1	#	#	#	0	0	#	12
	09-11	#	0	0	#	#	#	#	#	0	0	0	0	#	12
	12-14	0	0	#	#	0	0	0	0	0	0	0	0	#	12
	15-17	0	0	#	0	#	1	#	0	0	0	0	0	#	12
	18-20	0	0	#	#	#	#	#	0	0	0	0	0	#	12
	21-23	0	0	0	0	#	#	#	#	#	#	0	0	#	12
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	0	0	#	12

AWS CLIMATIC BRIEF ADDENDUM		PUSAN EAST AB/ROK AFS K-9/PUSAN, PERIOD 1904-62B										WBAN # 43213			
Prepared by ETAC (APR 1968)		SO. KOREA N35°10' E129°08' ELEVATION: 16 FT STN LTRS: RKPP										WMO # 47154			
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	26	22	22	21	22	19	13	20	20	25	25	27	262	12
CIG	03-05	26	23	22	20	21	17	12	18	19	25	25	27	255	12
equal to or greater	06-08	25	21	21	20	21	16	11	16	19	24	24	26	244	12
than 10000 feet	09-11	25	21	21	20	21	18	12	17	19	24	24	26	248	12
and	12-14	25	20	20	21	22	19	15	19	19	24	23	26	253	12
VSBY	15-17	25	21	20	21	22	20	16	21	21	24	24	25	260	12
equal to or greater	18-20	26	21	21	21	22	19	16	22	21	24	24	26	263	12
than 6 miles	21-23	26	21	22	21	22	19	15	21	21	25	25	27	265	12
	ALL HOURS	26	21	21	21	22	18	14	19	20	24	24	26	256	12
mean number of days	00-02	28	24	23	23	23	20	15	21	22	27	27	28	281	12
CIG	03-05	28	24	23	22	23	19	13	19	21	26	26	28	272	12
equal to or greater	06-08	27	23	22	21	22	17	12	18	21	25	25	28	261	12
than 5000 feet	09-11	27	23	22	22	22	19	13	19	21	25	25	27	265	12
and	12-14	27	22	22	22	23	20	17	21	22	25	25	27	273	12
VSBY	15-17	27	22	22	22	24	21	18	23	23	25	25	27	279	12
equal to or greater	18-20	27	22	23	22	24	20	17	23	23	25	26	27	279	12
than 6 miles	21-23	27	23	24	23	24	21	17	22	23	27	27	28	286	12
	ALL HOURS	27	23	23	22	23	20	15	21	22	26	26	27	275	12
mean number of days	00-02	31	28	31	29	29	28	27	30	30	31	30	31	355	12
CIG	03-05	31	28	31	29	29	27	25	30	29	31	30	31	351	12
equal to or greater	06-08	31	28	30	28	28	27	24	29	29	31	30	31	346	12
than 1000 feet	09-11	31	27	30	28	29	28	26	30	29	31	30	31	350	12
and	12-14	31	27	30	29	29	28	28	30	29	31	30	31	353	12
VSBY	15-17	31	28	30	29	29	28	27	30	29	30	30	31	352	12
equal to or greater	18-20	31	28	30	28	29	27	27	30	30	31	30	31	352	12
than 3 miles	21-23	31	28	30	29	29	27	27	30	30	31	30	31	353	12
	ALL HOURS	31	28	30	29	29	27	26	30	29	31	30	31	351	12
mean number of days	00-02	#	0	0	#	#	1	1	#	0	0	#	#	2	12
CIG	03-05	0	0	#	#	#	1	1	1	#	#	#	0	3	12
less than	06-08	#	#	#	#	1	1	2	#	#	0	#	0	4	12
500 feet	09-11	#	0	#	#	1	#	1	#	#	#	0	#	2	12
and/or	12-14	0	0	#	#	1	1	#	0	#	0	0	#	2	12
VSBY	15-17	#	0	#	#	#	1	1	#	#	0	#	#	2	12
less than	18-20	0	#	#	#	1	1	1	0	#	0	#	#	3	12
1 mile	21-23	0	0	#	#	#	1	1	1	#	0	#	0	3	12
	ALL HOURS	#	#	#	#	1	1	1	1	#	#	#	#	4	12
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days	00-02	30	26	28	27	27	24	18	25	26	29	29	31	320	12
CIG	03-05	30	26	28	26	26	23	17	24	25	29	29	31	314	12
equal to or greater	06-08	30	26	28	26	26	22	16	23	25	28	28	31	309	12
than 3000 feet	09-11	30	26	27	25	27	22	18	24	25	29	28	30	313	12
and	12-14	30	25	27	25	27	23	20	25	25	29	28	30	316	12
VSBY	15-17	30	25	27	26	27	24	21	26	26	29	28	30	321	12
equal to or greater	18-20	30	26	27	26	27	23	20	26	26	29	28	30	320	12
than 3 miles	21-23	30	26	28	26	27	24	20	26	26	29	28	31	323	12
	ALL HOURS	30	26	27	26	27	23	19	25	25	29	28	30	317	12
mean number of days	00-02	0	0	0	#	#	#	#	#	0	0	0	0	#	12
CIG	03-05	0	0	0	0	#	#	#	#	0	#	0	0	#	12
less than	06-08	0	#	0	#	#	#	#	#	#	0	0	0	#	12
200 feet	09-11	#	0	0	#	#	#	#	#	#	0	0	0	#	12
and/or	12-14	0	0	#	#	0	0	0	0	0	0	0	0	#	12
VSBY	15-17	0	0	#	0	#	#	#	#	0	0	0	0	#	12
less than	18-20	0	#	#	#	#	#	#	0	0	0	0	0	#	12
1/2 mile	21-23	0	0	0	0	#	#	#	0	#	0	0	0	#	12
	ALL HOURS	#	#	#	#	#	#	#	#	#	#	0	0	#	12
MISCELLANEOUS DATA															
Mean number of days	Clear	19	15	13	12	11	7	7	10	9	16	17	20	155	13
Mean number of days	Cloudy	9	11	15	16	17	20	22	17	18	12	10	8	176	13
Maximum snow depth	(inches)	3	9	#	0	0	0	0	0	0	0	#	7	9	17
Evaporation	(mm)	82	83	109	116	139	125	132	159	123	117	90	84	1358	30
Mean pressure (msl)	(1000 + mbs)	23	21	19	16	12	8	8	8	13	18	21	23	16	26



AWS CLIMATIC BRIEF ADDENDUM		SACHON, KOREA						PERIOD Varied				WBAN # 471610				
Prepared by USAFETAC Jul 81		N35 05 E128 05						ELEVATION: 25				11 STN LTRS: RKPS				
FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
THUNDERSTORMS	2	00-02	0	0	0	1	0	#	1	1	1	0	0	0		
		03-05	0	0	0	#	0	#	1	1	#	0	0	0		
		06-08	0	0	#	#	0	#	1	1	#	0	#	0		
		09-11	0	0	#	0	0	#	1	1	1	0	#	0		
		12-14	0	0	#	0	#	0	#	1	1	0	0	0		
		15-17	#	0	0	#	0	1	1	3	2	0	0	0		
		18-20	0	0	0	#	0	#	1	2	2	0	0	0		
		21-23	0	0	0	#	#	#	1	1	2	0	0	0		
		ALL HOURS	#	0	#	#	#	#	1	1	1	0	#	0	#	12
RAIN/DRIZZLE	2	00-02	4	7	7	14	12	14	17	9	10	5	7	4		
		03-05	5	7	9	13	12	12	19	12	11	4	7	4		
		06-08	4	7	9	12	12	11	20	12	10	5	7	6		
		09-11	5	7	8	11	12	12	19	10	11	6	7	4		
		12-14	4	9	10	13	11	11	18	13	10	6	5	3		
		15-17	5	8	10	13	11	12	15	13	11	6	7	4		
		18-20	4	7	10	14	12	12	16	10	10	6	7	4		
		21-23	3	8	8	13	13	13	9	11	6	8	2			
		ALL HOURS	4	8	9	13	12	12	17	11	11	6	7	4	10	12
SNOW/ICE PELLETS	2	00-02	1	1	1	0	0	0	0	0	0	0	0	1		
		03-05	#	2	1	0	0	0	0	0	0	0	0	#		
		06-08	1	2	#	0	0	0	0	0	0	0	0	#		
		09-11	2	1	1	0	0	0	0	0	0	0	0	1		
		12-14	3	1	#	0	0	0	0	0	0	0	0	#		
		15-17	1	1	#	0	0	0	0	0	0	0	0	#		
		18-20	#	1	1	0	0	0	0	0	0	0	0	#		
		21-23	1	1	1	0	0	0	0	0	0	0	0	#		
		ALL HOURS	1	1	1	0	0	0	0	0	0	0	0	#	#	12
WINDS GREATER THAN 25 KNOTS	2	00-02	0	#	0	#	#	#	#	1	0	0	#	0		
		03-05	0	0	#	#	#	#	#	1	#	0	0	#		
		06-08	#	0	#	1	#	0	#	#	0	0	#	0		
		09-11	#	#	1	1	1	0	0	#	#	0	0	#		
		12-14	1	#	1	1	#	#	1	#	#	0	1	#		
		15-17	#	0	1	0	#	#	#	1	0	#	#			
		18-20	#	0	1	#	#	0	#	1	#	0	0	0		
		21-23	#	0	#	0	0	#	#	#	0	#	#	0		
		ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	#	12
2. USAFETAC DATSAV - POR: Jul73-Dec77																
FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG/VSF LESS THAN 800 ft. and/or 2NM	1	00-02	2	2	2	2	3	3	4	2	2	#	2	1		
		03-05	1	3	4	3	2	8	11	3	4	7	3	2		
		06-08	1	3	7	7	10	18	25	11	15	17	3	6		
		09-11	1	1	6	2	6	9	11	3	3	3	1	4		
		12-14	1	2	1	2	2	4	2	#	1	1	2	1		
		15-17	2	2	1	2	3	2	1	1	#	1	3	1		
		18-20	1	1	1	5	3	3	2	1	#	#	2	1		
		21-23	2	1	2	1	2	2	2	1	#	#	2	1		
		ALL HOURS	1	2	3	3	4	6	7	2	3	3	2	2	3	5
CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	1	00-02	1	#	2	1	1	#	1	1	2	#	#	1		
		03-05	1	2	3	3	2	6	6	1	4	5	2	2		
		06-08	1	2	5	6	6	12	19	10	2	14	2	5		
		09-11	1	1	4	#	2	4	4	1	1	2	1	3		
		12-14	1	2	1	1	#	1	#	#	#	#	1	1		
		15-17	1	1	1	1	1	1	#	#	#	1	1	1		
		18-20	1	1	#	1	2	2	#	#	#	#	1	1		
		21-23	2	1	1	#	1	1	1	#	#	#	#	1		
		ALL HOURS	1	1	2	2	2	3	4	2	2	3	1	2	2	5
CIG/VSF LESS THAN 300 ft. and/or 1NM	1	00-02	1	#	1	#	1	#	1	1	1	#	#	1		
		03-05	#	1	3	2	1	3	4	1	3	4	1	2		
		06-08	#	1	4	4	4	#	13	7	9	2	2	3		
		09-11	1	1	#	#	1	#	1	1	1	1	1	2		
		12-14	1	1	#	#	#	1	#	#	#	#	#	#		
		15-17	1	1	#	#	#	1	#	#	#	1	#	1		
		18-20	1	1	#	#	#	1	#	#	#	#	#	1		
		21-23	2	#	1	#	#	#	1	#	#	#	#	1		
		ALL HOURS	1	1	1	1	1	1	2	1	2	2	#	1	1	5
CIG/VSF LESS THAN 100 ft. and/or .2NM	1	00-02	0	0	0	0	0	#	0	0	0	0	0	0		
		03-05	0	#	0	0	0	#	0	0	0	#	0	#		
		06-08	0	0	0	0	0	6	#	0	0	#	0	#		
		09-11	0	0	0	0	0	0	#	0	#	0	0	#		
		12-14	0	0	0	0	0	0	0	0	#	0	0	0		
		15-17	0	0	0	0	0	0	0	0	0	0	#	0		
		18-20	0	0	0	0	0	0	0	0	#	0	#	0		
		21-23	0	0	#	0	0	0	0	0	0	#	0	0		
		ALL HOURS	0	#	#	#	0	#	#	0	#	#	#	#	#	5

IRED %: SAFETAC  
 Jul 81  
 STATION NAME HSINCUBU, TAIWAN  
 LOCATION N24 49 E120 56  
 PERIOD Varied(see remarks)  
 ELEV 25 FT  
 STN LTRS RCPO  
 WMO NO 467560

# AWS CLIMATIC BRIEF

AWS CLIMATIC BRIEF										MEAN										SURFACE WINDS										MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
TEMPERATURE (°F)										PRECIPITATION (IN)										SNOW (IN)										RELATIVE HUMIDITY (%)										P V A L U E S										P R E S S U R E										D E W P T										P V L G D R C H										S P E E D										P R E S S U R E										C L O U D S										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R E										P R E S S U R 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1. USAFETAC DATSAV - POR: Jan66-Dec77  
 2. USAFETAC DATSAV - POR: Jan73-Dec77  
 3. W Summary - POR: Jan49-Dec60  
 4. AWS Climatic Data - POR: Varied  
 5. Worldwide Airfield Climatic Data - POR: Varied

NOTE: \* Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable.

FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2	00-02	52	60	41	35	35	22	13	15	13	22	25	44		
	03-05	54	66	66	47	45	25	17	16	19	29	31	49		
	06-08	64	72	75	73	67	37	30	35	48	42	39	57		
	09-11	55	62	66	44	50	26	16	27	26	34	38	48		
	12-14	51	56	54	35	43	23	12	19	20	30	35	41		
	15-17	52	53	54	38	39	28	15	22	21	23	34	41		
	18-20	54	58	53	31	37	27	15	16	16	23	32	44		
	21-23	54	60	58	33	34	26	13	13	15	20	28	43		
	ALL HRS	55	41	61	42	44	27	16	20	22	28	23	46	36	5
2	00-02	35	49	43	25	24	14	7	5	7	13	11	32		
	03-05	38	56	49	37	37	15	9	7	10	20	16	34		
	06-08	50	60	64	67	58	32	25	27	38	33	24	47		
	09-11	43	52	54	38	32	21	7	11	12	20	23	35		
	12-14	34	42	37	27	31	18	6	5	5	14	16	25		
	15-17	35	42	36	27	24	16	6	6	6	13	16	31		
	18-20	38	46	38	23	26	19	6	8	8	13	14	31		
	21-23	36	48	41	23	25	16	7	5	6	11	14	31		
	ALL HRS	38	49	45	32	32	19	9	9	12	17	17	33	26	5
2	00-02	22	40	30	17	19	10	4	4	3	5	7	16		
	03-05	24	47	38	28	29	12	8	5	7	10	10	21		
	06-08	37	51	54	59	47	26	19	27	30	23	16	33		
	09-11	37	41	39	26	20	14	4	7	6	9	14	21		
	12-14	21	30	24	17	18	11	4	3	2	6	9	11		
	15-17	23	33	22	17	13	11	3	4	2	4	9	13		
	18-20	23	38	25	17	17	13	5	4	4	5	11	16		
	21-23	20	38	30	16	19	12	5	2	2	3	9	16		
	ALL HRS	26	40	33	25	23	14	6	7	7	8	11	18	18	5
2	00-02	1	3	1	1	1	0	0	0	0	0	0	0		
	03-05	1	6	1	1	0	0	0	1	0	1	0	0		
	06-08	4	10	3	3	2	1	0	1	0	1	0	2		
	09-11	1	4	1	1	1	0	0	0	0	0	0	0		
	12-14	1	0	0	1	0	0	1	0	0	0	0	0		
	15-17	1	2	1	1	1	0	0	0	0	0	0	0		
	18-20	1	2	0	0	0	0	0	0	0	0	0	1		
	21-23	1	2	0	0	0	1	0	0	0	0	0	0		
	ALL HRS	1	4	1	1	1	0	0	0	0	0	0	1	1	5



WSCLIMATIC BRIEF	Yosu/Yeosu/Reisui, So Korea	PERIOD: 1919-66B	WBAN #
			WMO # 47168
Prepared by ETAC (Oct. 1968)	N 34 44 E 127 44	ELEVATION: 223 ft	STN LTRS:

N 34 44 E 127 44

WBAN	#	
WMO	#	47168

ELEVATION:	223 ft	STN LTRS:
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REMARKS:															
Typhoon Data:		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
No. Obs. within 25 NM		0	0	0	0	1	0	1	1	2	0	0	0	5	17
within 50 NM		0	0	0	0	1	1	3	2	2	0	0	0	9	17
within 100 NM		0	0	0	0	1	4	4	5	6	0	0	0	20	17

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

AWS FORM 62  
NOV 67

## AWS CLIMATIC BRIEF

ULSAN/URUSAN, SO. KOREA

PERIOD:1932-66

WBAN	#	
WMO	#	47152

Prepared by ETAC ( SEP 1968

N 35 33

E 129 19

ELEVATION: 103 ft STN LTRS:

STN LTRS:

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN			99.95% PRESSURE ALTITUDE (ft)	MEAN NUMBER OF DAYS										MEAN CLONS (TEXTURES)							
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)		MEAN RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in)	PRECP ≥ 0.04 in	PRECP ≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG	TEMPERATURE (°F)								
																						MAXIMUM				MINIMUM				
																						≥		≥	≤	≤	≥	≥	≤	≤
																						86		77	32	23				
JAN	67	42	24	2	1.0	1.6		9	NNW	7	41	56	21	.11	400	3	1	3	2	0	0	0	0	0	26	11	4			
FEB	68	46	27	8	1.8	2.4		4	NNW	7	39	59	24	.13	350	5	2	3	1	0	0	0	0	0	21	7	4			
MAR	79	53	34	17	2.7	3.3		0	N	7	38	65	32	.18	550	6	3	1	0	0	0	0	0	#	13	1	5			
APR	84	64	43	27	3.5	3.0		0	NNE	5	48	71	43	.28	500	7	4	0	0	#	0	0	0	1	1	0	6			
MAY	92	72	52	36	4.2	5.5		0	SSE	4	35	76	53	.40	600	7	4	0	0	#	4	1	7	0	0	0	6			
JUN	95	7	60	46	6.1	5.6		0	SSE	5	29	81	61	.55	600	8	5	0	0	1	4	2	16	0	0	7				
JUL	102	84	70	54	8.0	8.6		0	SSE	4	29	84	70	.75	650	10	6	0	0	3	4	13	25	0	0	7				
AUG	100	86	72	59	6.6	7.1		0	NNE	5	51	82	71	.76	650	8	4	0	0	3	3	15	29	0	0	7				
SEP	93	78	62	44	8.2	9.3		0	N	4	61	80	62	.57	550	9	5	0	0	#	2	2	17	0	0	7				
OCT	83	70	49	32	2.6	5.5		0	N	5	36	73	50	.36	400	5	2	0	0	0	0	0	3	#	0	5				
NOV	76	59	38	21	1.8	4.5		0	NNW	5	39	68	39	.24	350	4	2	#	0	#	#	0	0	6	#	4				
DEC	72	48	29	11	1.6	6.5		1	NNW	6	45	60	27	.14	350	4	1	1	0	0	1	0	0	22	6	4				
ANN	102	65	47	2	48.1	9.3	*	9	NNW	5	61	71	*	.32	500	76	39	8	3	8	18	33	98	89	25	5				
EYR	29	29	23	23	29	18		29	21	21	21	29	29	29	6	29	29	3	29	3	3	29	29	29	29	29				

## REMARKS

**Typhoon Data:**

No. Obsvd.		25	50	100	25	50	100	25	50	100	25	50	100	25	50	100
within:	25 NM	0	0	0	0	1	0	1	1	2	0	0	0	5	17	
	50 NM	0	0	0	0	1	1	3	2	2	0	0	0	9	17	
	100 NM	0	0	0	0	1	4	4	5	6	0	0	0	20	17	

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]



AWS CLIMATIC BRIEF															Ullungdo/Uturya-to/Ulreung-do, So. Korea										PERIOD: 1919-66B		WBAN # 47115		WMO # 47115									
Prepared by ETAC (Sep 1968)															N37 29 E130 54										ELEVATION: 730 ft STN LTRS:													
MONTH	TEMPERATURE (°F)					PRECIPITATION (in)			WIND (KT)		MEAN					MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLDS (Tenths)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOW DEPTH	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (Maximum)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE 99.95%	PRECIP ≥ 0.04 in	PRECIP ≥ 0.4 in	SNOWFALL	SNOW COVER	THUNDERSTORMS	FOG																	
JAN	66	38	29	9	6.8	6.4		9	NE	7	40	71	68	25	.13	1150	16	6	16	25	0	0	0	0	0	23	0	8										
FEB	59	39	30	10	3.9	5.5		8	NE	7	37	70	67	26	.14	1100	13	4	12	21	0	0	0	0	0	18	0	7										
MAR	70	46	35	14	4.1	2.5		2	ENE	8	48	68	59	31	.17	1250	10	3	9	8	0	3	0	0	0	10	0	7										
APR	83	57	45	27	3.4	3.9		#	SW	10	47	66	67	40	.25	1250	7	2	1	1	1	2	0	#	1	0	6											
MAY	83	65	53	35	2.9	3.8		0	SW	10	40	72	68	49	.35	1300	7	2	0	0	1	3	0	1	0	0	6											
JUN	91	71	60	46	4.7	4.1		0	SW	7	42	79	71	58	.48	1300	8	3	0	0	0	8	#	2	0	0	7											
JUL	93	77	69	52	6.0	6.7		0	SW	8	42	91	85	67	.66	1250	9	4	0	0	0	18	#	12	0	0	8											
AUG	95	81	71	55	4.2	8.6		0	SW	7	40	87	81	69	.71	1300	7	3	0	0	0	7	1	18	0	0	7											
SEP	89	74	63	46	7.0	8.9		0	ENE	7	36	82	72	60	.52	1200	9	5	0	0	1	2	0	3	0	0	7											
OCT	81	65	53	33	4.3	3.4		#	ENE	6	27	71	65	49	.35	1100	8	3	1	0	1	0	0	#	0	0	6											
NOV	73	55	44	23	4.8	4.9		1	ENE	8	40	66	65	39	.24	1100	10	4	2	2	0	1	0	0	1	0	2											
DEC	64	44	35	14	6.2	5.8		5	SW	7	36	65	66	29	.16	1100	14	6	11	14	1	0	0	0	8	0	7											
ANN	95	60	49	9	58.3	8.9	*	9	SW	8	48	74	70	49	.35	1200	118	45	52	71	5	44	1	36	61	0	7											
EYR	33	22	14	33	29	33		22	16	16	17	17	17	22	22	5	22	29	8	22	8	8	8	8	8	8	22											
REMARKS																																						
No. of Typhoons (within 300 miles) -															Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr										
															0	0.7	0.7	0	2.7	4.0	7.0	9.5	12.0	5.0	0	0.5	42.1	10										
Extreme Maximum Wind Speed -															65	52	84	73	65	49	73	71	87	62	52	63	87	17										
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																						
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																					
CIG less than 3300 feet and/or VSBY less than 2 1/2 miles		0300		42	32	26	23	13	33	68	55	33	26	22	40	34	2																					
		0900		47	44	31	27	20	44	53	44	31	23	29	38	36	16																					
		1500		58	50	30	30	26	30	60	63	37	32	37	50	42	2																					
		2100		39	33	25	22	21	38	44	37	26	22	20	27	30	16																					
		ALL HOURS		44	39	28	25	20	40	50	43	30	23	26	35	34																						
CIG less than 2000 feet and/or VSBY less than 2 1/2 miles		0300		39	29	26	23	13	33	68	55	33	26	18	37	33	2																					
		0900		41	39	27	25	19	41	51	42	27	17	24	31	32	16																					
		1500		58	39	30	30	26	27	57	63	35	31	25	45	39	2																					
		2100		37	29	21	21	18	37	41	35	22	17	16	22	26	16																					
		ALL HOURS		40	34	24	23	19	38	48	42	26	19	20	30	30																						
CIG less than 1000 feet and/or VSBY less than 2 1/2 miles		0300		3	0	0	7	3	10	31	13	0	0	0	0	5	2																					
		0900		5	4	5	12	12	20	31	19	5	1	1	2	10	16																					
		1500		0	0	3	7	3	7	26	15	3	0	0	0	5	2																					
		2100		4	5	4	8	10	17	22	11	4	1	2	1	7	16																					
		ALL HOURS		4	4	4	10	10	18	27	15	4	1	1	1	8																						
CIG less than 300 feet and/or VSBY less than 5/8 miles		0300		0	0	0	0	0	0	0	0	0	0	0	0	0	2																					
		0900		#	1	2	8	9	14	22	8	3	1	1	0	6	16																					
		1500		0	0	3	7	3	7	19	11	3	0	0	0	4	2																					
		2100		#	1	1	7	8	14	18	5	2	1	#	0	5	16																					
		ALL HOURS		#	1	2	7	8	14	21	7	3	#	#	#	5																						

AWS CLIMATIC BRIEF ADDENDUM		TONGGO-RI/STANTON AAF/TEAM 811/A-9, PERIOD:1953-67										WBAN * 43244			
Prepared by ETAC ( APR 1968 )		SO. KOREA N37°47' E126°51' ELEVATION: 90 ft										STN LTRS:			
FLYING WEATHER	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
mean number of days CIG	00-02	*	*	*	*	18	9	12	15	*	10	*	*	94	1
equal to or greater than 10000 feet	03-05	20	17	17	14	16	11	6	11	15	17	17	20	181	14
and VSBY	06-08	10	10	12	13	17	11	7	10	14	15	12	12	143	14
equal to or greater than 6 miles	09-11	12	13	18	17	20	14	8	12	19	22	17	15	187	14
	12-14	19	18	19	19	22	15	9	13	19	24	20	20	217	14
	15-17	20	20	20	20	23	18	12	16	20	24	20	19	232	14
	18-20	*	*	25	*	19	16	12	16	*	13	*	*	131	1
	21-23	*	*	*	*	20	12	13	20	*	8	*	*	73	1
	ALL HOURS	16	15	17	17	20	14	9	12	18	20	17	17	192	
mean number of days CIG	00-02	*	*	*	*	23	10	13	18	*	10	*	*	114	1
equal to or greater than 5000 feet	03-05	21	18	18	16	18	13	7	12	18	19	19	21	200	14
and VSBY	06-08	11	11	13	14	19	14	8	12	16	16	14	14	162	14
equal to or greater than 6 miles	09-11	13	14	19	19	22	17	10	15	21	24	19	16	209	14
	12-14	21	19	21	21	24	18	10	15	21	26	22	22	240	14
	15-17	21	21	22	22	25	20	14	18	22	26	22	21	254	14
	18-20	*	*	25	*	23	20	12	19	*	14	*	*	143	1
	21-23	*	*	*	*	23	14	15	22	*	8	*	*	82	1
	ALL HOURS	17	16	18	19	22	17	10	15	20	22	19	18	213	
mean number of days CIG	00-02	*	*	*	*	30	27	26	31	*	25	*	*	169	1
equal to or greater than 1000 feet	03-05	29	26	28	26	28	26	22	25	28	28	28	30	324	14
and VSBY	06-08	24	22	27	26	28	25	22	25	27	28	27	27	308	14
equal to or greater than 3 miles	09-11	24	24	29	27	29	27	24	29	29	30	29	28	328	14
	12-14	30	27	29	28	30	28	27	30	29	31	29	30	347	14
	15-17	30	27	29	28	30	29	27	30	29	31	29	30	348	14
	18-20	*	*	31	*	28	29	27	31	*	29	*	31	236	1
	21-23	*	*	*	*	29	30	26	31	*	25	*	*	141	1
	ALL HOURS	27	25	28	27	29	27	25	28	29	30	28	29	331	
mean number of days CIG less than 500 feet and/or VSBY less than 1 mile	00-02	*	*	*	*	1	1	0	0	*	1	*	*	3	1
	03-05	1	1	1	1	2	2	3							

AWS CLIMATIC BRIEF															TONGGO-RI/STANTON AAF/TEAM 811/A-9, S. KOREA PERIOD: 1953-67										WBAN # 43244										
Prepared by ETAC ( APR 1968 )															N 37 47		E 126 51		ELEVATION: 90 ft STN LTRS:																
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				MEAN NUMBER OF DAYS	TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)															
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAX WINDS)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)		PRESSURE ALTITUDE (Feet)	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in		SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG < 7 MILES	TEMPERATURE (°F)										
																									MAXIMUM				MINIMUM						
																									≥ 90	≥ 80	≥ 32	≥ 0	≥ 90	≥ 80	≥ 32	≥ 0			
JAN	54	31	16	-15	0.5	0.6	*	*	NW	3	27	76	58	14	.08	350	4	#	*	*	0	*	*	*	*	*	*	*	*	*	*	*	*	*	*
FEB	60	37	22	-6	0.7	1.5	*	*	SW	4	27	78	58	20	.10	350	5	#	*	*	0	*	*	*	*	*	*	*	*	*	*	*	*	*	
MAR	72	47	31	9	1.7	5.0	#	#	SW	4	22	82	54	29	.16	500	6	1	0	0	0	*	*	*	*	*	*	*	*	*	*	*	*	*	
APR	82	61	44	21	2.8	3.9	#	#	SW	5	33	85	55	42	.27	600	8	2	0	0	0	*	*	*	*	*	*	*	*	*	*	*	*	*	
MAY	90	73	53	33	2.0	3.0	0	0	SW	4	27	87	52	52	.39	650	6	1	0	0	#	8	*	1	*	*	*	*	*	*	*	*	*	*	
JUN	100	79	62	49	8.4	8.3	0	0	SW	4	27	89	59	61	.54	650	10	5	0	0	3	13	*	3	*	*	*	*	*	*	*	*	*	*	
JUL	98	83	72	55	14.3	7.6	0	0	S	4	20	93	73	72	.78	650	18	8	0	0	3	18	3	18	*	*	*	*	*	*	*	*	*		
AUG	100	85	73	55	8.5	8.3	0	0	S	3	40	92	67	71	.76	650	9	5	0	0	#	9	6	31	*	*	*	*	*	*	*	*	*		
SEP	92	77	60	37	7.9	10.0	0	0	N	3	21	93	60	60	.52	550	9	3	0	0	#	*	*	0	*	*	*	*	*	*	*	*	*	*	
OCT	88	66	46	23	1.3	1.5	0	0	SW	3	21	91	53	46	.31	400	6	1	0	0	1	26	*	1	*	*	*	*	*	*	*	*	*	*	
NOV	72	51	37	9	1.0	2.5	#	#	SW	3	27	87	58	35	.20	350	5	1	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	
DEC	60	37	24	-9	1.0	2.5	#	2	NW	3	21	80	60	22	.11	300	4	1	#	#	0	*	*	*	*	*	*	*	*	*	*	*	*	*	
ANN	100	61	46	-15	50.1	10.0	#	2	SW	4	40	86	59	44	.44	650	90	28	*	*	8	*	*	*	*	*	*	*	*	*	*	*	*	*	
EYR	15	15	15	15	11	10	9	9	14	14	14	14	14	14	14	14	11	6	9	9	11	1	1	1	1	1	1	1	1	1	1	1	1	15	
REMARKS: TYPHOON DATA: JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																																			
NO. OBSVD. within 25 NM 0 0 0 0 0 0 2 2 0 0 0 0 4 17																																			
within 50 NM 0 0 0 0 0 0 3 5 2 0 0 0 10 17																																			
within 100 NM 0 0 0 0 0 0 2 3 2 0 0 0 12 17																																			
RUSSWO POR: Hourly Obs May 53-Aug 67 Daily Obs May 53-Dec 63, Feb-Dec 64, Apr-Dec 65, Feb-May, Jul-Dec 66																																			
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																			
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																		
CIG		00-02		*	*	*	*	6	49	48	26	*	27	*	*	26	1																		
less than		03-05		10	14	22	23	18	33	62	42	23	13	13	9	24	14																		
3000 feet		06-08		28	27	26	25	18	35	61	44	22	16	19	19	28	14																		
and/or		09-11		27	22	21	21	17	32	58	39	18	8	13	18	25	14																		
VSBY		12-14		12	16	19	19	13	29	55	38	20	7	11	10	21	14																		
less than		15-17		12	14	18	16	12	23	45	29	16	7	11	11	18	14																		
3 miles		18-20		*	*	20	*	10	26	51	28	*	6	*	*	20	1																		
		21-23		*	*	*	*	10	39	46	23	*	26	*	*	28	1																		
		ALL HOURS		19	19	21	21	15	30	55	38	19	10	14	14	23																			
CIG		00-02		*	*	*	*	6	14	23	10	*	21	*	*	12	1																		
less than		03-05		6	9	12	14	10	19	38	25	10	9	7	4	14	14																		
1500 feet		06-08		23	21	16	16	11	22	40	25	12	12	12	13	19	14																		
and/or		09-11		22	15	10	13	8	16	33	15	6	3	6	11	13	14																		
VSBY		12-14		6	6	7	10	6	10	24	10	5	1	3	3	8	14																		
less than		15-17		6	6	7	9	6	9	21	7	5	2	3	4	7	14																		
3 miles		18-20		*	*	0	*	9	14	19	0	*	6	*	50	6	1																		
		21-23		*	*	*	*	10	10	28	0	*	20	*	*	14	1																		
		ALL HOURS		13	12	10	12	8	15	30	15	7	5	6	7	12																			
CIG		00-02		*	*	*	*	3	6	14	0	*	9	*	*	5	1																		
less than		03-05		4	6	8	11	9	13	28	14	6	6	5	1	9	14																		
1000 feet		06-08		15	16	11	11	8	15	28	16	8	8	8	7	13	14																		
and/or		09-11		14	9	6	8	5	8	21	6	3	2	3	6	8	14																		
VSBY		12-14		3	4	6	7	4	5	14	4	2	#	2	1	4	14																		
less than		15-17		3	4	5	6	4	4	12	3	2	#	2	3	4	14																		
2 miles		18-20		*	*	0	*	7	0	9	0	*	1	*	0	2	1																		
		21-23		*	*	*	*	8	0	12	0	*	4	*	*	5	1																		
		ALL HOURS		8	8	7	8	5	8	19	8	4	3	4	4	7																			
CIG		00-02		*	*	*	*	0	0	0	0	*	0	*	*	0	1																		
less than		03-05		1	1	2	2	2	2	2	3	2	2	1	0	2	14																		
200 feet		06-08		1	1	2	2	1	2	2	2	3	2	3	1	2	14																		
and/or		09-11		1	1	1	#	0	#	1	#	#	#	#	#	14																			
VSBY		12-14		#	#	#	#	#	#	#	#	#	#	#	#	#	14																		
less than		15-17		1	1	1	#	0	#	#	#	0	0	0	#	#	14																		
1/2 mile		18-20		*	*	0	*	0	0	0	0	*	0	0	0	1	1																		
		21-23		*	*	*	*	0	0	1	0	*	0	*	*	#	1																		
		ALL HOURS		1	1	1	1	#	1	1	1	1	1	1	#	1																			



AWS CLIMATIC BRIEF										TONGDUCHON/A-220 AF, SO, KOREA										PERIOD: 1953-67B										WBAN # 43245									
Prepared by ETAC (MAY 1968)										N 37 55 E 127 03										ELEVATION: 196 ft										STN LTRS:									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS	MEAN NUMBER OF DAYS				TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)													
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	99.95%	PRECIP ≥ 0.01		PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	FOG	TEMPERATURE (°F)																
																							≥ 90	≥ 80	≤ 32		≤ 0												
JAN	52	31	17	-15	0.7	0.4	7	3	N	4	21	74	58	13	.07	450	6	0	7	1	0	7	*	*	*	*	*	4											
FEB	58	37	21	-7	1.7	1.1	*	*	N	4	21	78	56	20	.10	450	6	1	*	*	0	6	*	*	*	*	*	5											
MAR	70	48	31	9	1.5	2.5	#	#	N	5	27	82	53	29	.16	600	8	1	0	0	#	9	*	*	*	*	*	6											
APR	83	62	44	23	2.4	1.4	0	0	SW	5	33	85	50	40	.25	700	7	3	0	0	0	10	*	*	*	*	*	6											
MAY	92	74	54	33	2.0	1.0	0	0	SW	5	33	87	48	50	.36	750	7	1	0	0	#	10	*	3	*	*	*	6											
JUN	98	79	62	49	6.7	4.5	0	0	S	4	21	89	57	61	.54	750	12	4	0	0	#	11	*	11	*	*	*	7											
JUL	102	83	71	51	16.6	6.0	0	0	S	4	27	92	70	71	.76	800	18	9	0	0	1	18	*	*	*	*	*	8											
AUG	102	85	72	57	9.0	6.8	0	0	S	4	33	92	65	71	.76	750	10	5	0	0	1	17	*	*	*	*	*	8											
SEP	92	77	59	39	9.1	4.7	0	0	N	4	27	92	58	59	.50	700	8	5	0	0	#	15	*	*	*	*	*	6											
OCT	84	66	46	25	2.0	1.4	0	0	N	3	27	91	53	46	.31	550	8	1	0	0	#	19	*	*	*	*	*	5											
NOV	74	51	35	9	0.9	0.9	#	1	N	4	21	85	57	34	.20	450	4	1	#	0	#	15	*	*	*	*	*	5											
DEC	60	37	22	-5	0.8	0.8	1	2	N	3	27	78	60	21	.11	400	4	1	#	#	0	12	*	*	*	*	*	5											
ANN	102	81	65	45	15	6.8	*	*	N	4	33	85	57	43	.28	800	98	32	*	*	3	149	*	*	*	*	*	6											
EYR	14	14	14	14	7	4	9	1	14	14	14	14	14	14	14	14	7	7	9	9	11	11	*	1	*	*	*	14											
REMARKS																																							
POR: Hourly Obs May-Jun 53, Nov 53-Aug 67 - Daily Obs May-Jun 53, Nov 53-Dec 65, Feb-Oct 66																																							
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG		00-02		*	*	*	*	11	20	*	*	*	*	*	*	*	1																						
less than 3000 feet		03-05		19	21	22	27	23	30	60	50	32	31	21	20	30	14																						
and/or VSBY		06-08		31	34	32	31	20	33	61	46	32	32	26	26	34	14																						
less than 3 miles		09-11		31	27	22	20	14	27	51	37	18	9	15	23	25	14																						
		12-14		18	14	20	18	13	26	51	34	18	6	10	13	20	14																						
		15-17		14	13	18	18	12	19	42	28	16	6	9	14	17	14																						
		18-20		*	*	40	0	12	12	*	*	*	*	*	*	*	1																						
		21-23		*	*	*	*	11	15	*	*	*	*	*	*	*	1																						
ALL HOURS				*	*	*	*	15	26	*	*	*	*	*	*	*																							
CIG		00-02		*	*	*	*	8	9	*	*	*	*	*	*	*	1																						
less than 1500 feet		03-05		14	12	12	18	15	17	40	30	19	26	15	11	19	14																						
and/or VSBY		06-08		24	26	22	21	13	19	36	26	20	27	20	17	23	14																						
less than 3 miles		09-11		25	19	12	11	6	9	21	10	5	4	8	15	12	14																						
		12-14		9	6	7	8	6	5	14	6	3	1	2	6	6	14																						
		15-17		8	5	8	7	5	4	13	5	3	1	3	6	6	14																						
		18-20		*	*	0	0	11	1	*	*	*	*	*	*	*	1																						
		21-23		*	*	*	*	10	0	*	*	*	*	*	*	*	1																						
ALL HOURS				*	*	*	*	8	10	*	*	*	*	*	*	*																							
CIG		00-02		*	*	*	*	6	1	*	*	*	*	*	*	*	1																						
less than 1000 feet		03-05		4	5	8	10	10	9	21	19	13	16	8	6	11	14																						
and/or VSBY		06-08		14	16	12	14	8	10	20	16	14	19	12	10	14	14																						
less than 2 miles		09-11		17	12	7	7	3	4	10	4	3	2	3	9	7	14																						
		12-14		5	2	4	5	3	3	7	3	1	#	1	3	3	14																						
		15-17		5	3	4	5	3	2	7	3	1	#	2	3	3	14																						
		18-20		*	*	0	0	10	0	*	*	*	*	*	*	*	1																						
		21-23		*	*	*	*	7	0	*	*	*	*	*	*	*	1																						
ALL HOURS				*	*	*	*	5	5	*	*	*	*	*	*	*																							
CIG		00-02		*	*	*	*	0	0	*	*	*	*	*	*	*	1																						
less than 200 feet		03-05		#	1	1	3	3	2	2	6	5	7	4	2	3	14																						
and/or VSBY		06-08		2	1	1	2	1	1	1	4	4	8	6	3	3	14																						
less than 1 mile		09-11		2	1	#	#	0	0	#	#	0	#	1	1	#	14																						
		12-14		#	#	#	0	#	0	0	#	0	0	#	#	0	14																						
		15-17		1	1	#	#	0	0	#	#	#	0	#	#	#	14																						
		18-20		*	*	0	0	0	0	*	*	*	*	*	*	*	1																						
		21-23		*	*	*	*	0	0	*	*	*	*	*	*	*	1																						
ALL HOURS				*	*	*	*	1	#	*	*	*	*	*	*	*																							

## AWS CLIMATIC BRIEF

TAEJON/ROK APS K-5/TAIDEN, SO. KOREA

PERIOD: 1917-67B

WBAN # 43214

WMO	#	471.32
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Prepared by ETAC (AUG 1968

■ 36 27

127 26

ELEVATION: 132

WMO # 47132  
STN LTRS: RCTD

[illegible]

## REMARKS

(MAX) (WIND) refers to highest wind speed class interval.

Hourly Obs: Jul 54-Jun 66, Aug 66-Jul 67. Daily Obs: Jul 54-Oct 65, Jan-Jun, Aug-Dec 66.

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	9	12	15	15	13	16	33	17	12	7	9	9	14	13
	03-05	9	12	15	17	16	21	40	25	19	10	10	11	17	13
	06-08	13	14	18	23	20	26	49	37	29	26	22	18	25	13
	09-11	15	16	18	20	15	23	43	27	18	9	14	16	20	13
	12-14	12	13	15	18	11	21	40	25	17	7	12	11	17	13
	15-17	12	12	16	15	12	21	37	22	18	7	12	9	16	13
	18-20	15	15	18	18	14	23	36	26	19	9	14	13	18	13
	21-23	10	14	16	16	13	19	33	20	14	7	12	11	15	13
	ALL HOURS	12	14	16	18	14	21	39	25	18	10	13	12	18	13
	CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	3	4	3	2	6	1	1	1	2	2	2
03-05		2	1	2	5	4	5	8	5	5	4	3	2	4	13
06-08		4	5	4	9	9	9	15	12	15	19	12	8	10	13
09-11		7	7	4	7	5	4	10	3	5	3	5	10	6	13
12-14		4	3	4	5	4	3	7	3	3	#	2	3	3	13
15-17		2	2	3	5	4	3	7	3	3	1	2	1	3	13
18-20		2	2	3	4	4	4	7	3	2	1	2	1	3	13
21-23		1	2	3	3	3	4	6	2	2	#	2	1	3	13
ALL HOURS		3	3	3	5	4	4	8	4	5	3	4	4	4	13
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02	2	#	1	1	1	1	2	#	#	#	1	1	1
	03-05	1	1	1	2	2	2	2	3	3	3	2	2	2	13
	06-08	2	3	3	4	4	4	6	7	10	15	9	6	6	13
	09-11	4	3	2	2	1	2	4	#	2	2	3	6	3	13
	12-14	2	1	1	2	1	1	2	#	1	#	#	1	1	13
	15-17	1	1	1	2	2	1	2	1	1	#	#	1	1	13
	18-20	1	1	1	1	1	1	2	#	#	0	1	1	1	13
	21-23	1	1	1	1	1	1	2	#	#	0	1	1	1	13
	ALL HOURS	2	1	1	2	2	2	3	1	2	3	2	2	2	13
	CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	1	0	0	0	#	0	#	#	0	0	#	1	#
03-05		1	#	0	1	#	#	1	1	1	1	1	1	1	13
06-08		1	1	1	2	1	#	1	3	5	6	5	4	3	13
09-11		1	1	#	0	0	0	#	0	#	1	1	2	1	13
12-14		0	#	0	0	0	0	0	0	0	0	0	0	#	13
15-17		#	0	0	0	0	0	0	0	#	0	0	#	#	13
18-20		#	0	0	0	0	0	0	0	0	0	0	1	#	13
21-23		1	0	0	0	0	0	0	0	0	0	#	1	#	13
ALL HOURS		1	#	#	#	#	#	#	1	1	1	1	1	1	13

AWS CLIMATIC BRIEF ADDENDUM		TAEJIL, KOREA										PERIOD: VARIED		WBAN # 471420		
Prepared by USAFETAC Aug 79		N35 54 E128 39										ELEVATION: 115		ft. STN LTRS: RKTN		
FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
THUNDERSTORMS  1. PIUSSWO POR: 51-72	1	00-02	0	0	0	0	0	#	#	1	#	#	0	0		
		03-05	0	0	0	0	0	#	1	#	#	0	0	0		
		06-08	0	0	0	0	0	#	1	#	#	0	0	0		
		09-11	0	0	#	#	0	#	1	#	0	0	0	0		
		12-14	0	0	#	0	#	#	1	1	#	0	0	0		
		15-17	0	0	0	#	#	1	2	3	1	#	0	0		
		18-20	0	0	0	#	#	1	1	2	1	#	0	0		
		21-23	0	0	0	#	#	#	1	1	#	#	0	0		
		ALL HOURS	0	0	0	#	#	#	1	1	#	#	0	0	#	22
RAIN/DRIZZLE	1	00-02	3	5	7	13	9	10	13	11	12	5	6	3		
		03-05	3	7	7	13	11	11	15	12	12	6	6	3		
		06-08	3	6	7	12	11	12	14	12	11	6	7	3		
		09-11	3	7	7	11	10	10	16	11	11	6	6	3		
		12-14	4	7	7	10	10	11	16	10	11	6	6	2		
		15-17	4	7	8	11	10	11	15	10	12	5	6	2		
		18-20	3	7	8	13	10	11	14	11	12	5	7	3		
		21-23	3	6	7	11	10	11	14	9	11	5	7	3		
		ALL HOURS	3	6	7	12	10	11	15	11	11	5	6	3	8	22
SNOW/ICE PELLETS	1	00-02	2	1	1	#	0	0	0	0	0	0	#	1		
		03-05	2	2	1	#	0	0	0	0	0	0	#	1		
		06-08	3	3	1	#	0	0	0	0	0	0	#	2		
		09-11	3	2	1	#	0	0	0	0	0	0	#	1		
		12-14	3	2	1	#	0	0	0	0	0	0	#	1		
		15-17	2	1	#	#	0	0	0	0	0	0	#	1		
		18-20	2	1	#	#	0	0	0	0	0	0	0	1		
		21-23	2	1	1	0	0	0	0	0	0	0	0	1		
		ALL HOURS	2	2	1	#	0	0	0	0	0	0	#	1	#	22
WINDS GREATER THAN 25 KNOTS	2	00-02	#	1	#	#	0	#	1	0	0	0	0	0		
		03-05	0	#	#	0	0	#	#	0	0	0	0	0		
		06-08	0	0	1	#	0	#	0	#	0	0	#	#		
		09-11	#	#	1	1	0	#	0	#	0	#	#	0		
		12-14	1	1	2	3	#	1	#	0	0	1	1	1		
		15-17	1	1	2	2	#	0	#	#	0	#	1	#		
		18-20	1	1	2	1	#	0	0	#	0	0	0	0		
		21-23	#	#	#	1	#	#	#	0	0	0	0	0		
		ALL HOURS	#	1	1	1	#	#	#	#	0	#	#	#	#	11
FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG/VSF LESS THAN 800 ft. and/or 2NM	3	00-02	3	3	1	2	1	1	2	1	3	1	3	3		
		03-05	4	3	2	3	2	2	4	3	4	2	5	4		
		06-08	11	12	9	7	6	6	7	8	12	15	17	11		
		09-11	14	12	4	3	2	1	3	3	5	6	12	14		
		12-14	5	4	2	1	1	2	2	2	1	1	4	4		
		15-17	5	4	2	2	1	1	1	2	2	1	3	4		
		18-20	7	5	2	2	1	1	3	1	3	1	4	5		
		21-23	5	3	1	1	1	1	3	1	2	#	3	4		
		ALL HOURS	7	6	2	3	2	2	3	3	4	3	6	6	4	22
CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	3	00-02	2	2	#	1	#	#	1	1	1	1	2	2		
		03-05	2	2	1	2	1	1	2	1	3	1	4	3		
		06-08	9	8	5	4	3	3	4	5	8	12	12	8		
		09-11	10	8	2	1	1	1	2	1	2	3	8	9		
		12-14	4	3	1	1	1	1	1	1	1	#	2	2		
		15-17	4	3	1	1	#	#	1	#	1	1	2	3		
		18-20	3	3	1	1	1	1	1	1	1	#	3	3		
		21-23	3	2	#	#	#	#	1	1	1	#	2	2		
		ALL HOURS	4	4	1	1	1	1	1	1	2	2	4	4	2	22
CIG/VSF LESS THAN 300 ft. and/or 1NM	3	00-02	1	1	#	1	#	#	#	#	1	1	2	1		
		03-05	1	2	1	1	1	1	1	1	1	1	4	2		
		06-08	6	6	3	3	2	1	3	3	6	10	10	6		
		09-11	8	5	1	1	#	#	1	1	1	2	6	6		
		12-14	3	2	#	#	#	#	1	1	#	#	1	2		
		15-17	3	2	1	#	#	#	#	#	1	#	1	2		
		18-20	2	2	#	1	#	#	1	1	1	#	2	2		
		21-23	2	1	#	#	#	#	1	#	1	#	2	1		
		ALL HOURS	3	3	1	1	1	1	1	1	2	2	3	3	2	22
CIG/VSF LESS THAN 100 ft. and/or .2NM	3	00-02	#	#	#	#	#	0	#	#	#	#	1	#		
		03-05	1	1	#	#	#	#	#	#	#	#	2	1		
		06-08	1	#	#	#	#	#	#	#	2	2	3	1		
		09-11	1	#	0	#	#	0	#	#	#	0	#	#		
		12-14	#	#	0	#	0	#	0	#	0	#	0	0		
		15-17	#	#	#	#	0	0	#	#	0	0	0	#		
		18-20	#	#	0	#	#	#	#	#	0	0	#	#		
		21-23	#	#	0	#	#	0	0	#	0	#	#	#		
		ALL HOURS	#	#	#	#	#	0	#	#	#	#	1	#	#	22

PREPARED BY USAFETAC  
JUNE 1974

STATION NAME TAEJU AB KOREA  
LOCATION N35 54 E128 30

PERIOD NOV 50-JUL 72 8  
ELEV 119

STN LTRS 49212  
WMO NO 47142

# AWS CLIMATIC BRIEF

M O N T H	TEMPERATURE (°F)						PRECIPITATION (IN)						MEAN NUMBER OF DAYS OCCURRENCE OF						TEMPERATURE (°F)			
	MEAN			EXTREME			MONTHLY			MONTHLY			PRECIP			SHOWFALL			MAX		MIN	
	DAILY		MONTHLY	MAX		MIN	MEAN		MAX	MEAN		MAX	≥ 0.01		≥ 0.1	≥ 0.1		≥ 1.5	≥ 90		≥ 32	
	MAX	MIN		MAX	MIN		MAX	MIN		MAX	MIN		≥ 0.01	≥ 0.1	≥ 0.1	≥ 0.1	≥ 1.5		≥ 90	≥ 90	≥ 32	≥ 32
JAN	39	20	30	61	-1	8	2.9	8	2.2	6	26	22	0.5	1.1	1.9	350	350	4	0	0	0	0
FEB	44	23	34	66	8	8	1.2	4.3	8	1.3	1	7	0	0	0	350	350	5	0	0	0	0
MAR	56	33	44	78	12	12	2.0	6.2	2	2.4	1	8	0	0	0	350	350	5	0	0	0	0
APR	66	44	55	87	27	27	2.9	6.7	1.1	1.9	8	8	0	0	0	350	350	3	0	0	0	0
MAY	77	54	66	99	39	39	2.7	4.9	4	2.1	0	0	0	0	0	350	350	3	0	0	0	0
JUN	82	62	72	101	47	47	4.5	10.9	1.2	3.3	0	0	0	0	0	350	350	4	0	0	0	0
JUL	88	72	80	101	60	60	4.3	20.9	1.1	4.6	0	0	0	0	0	350	350	4	0	0	0	0
AUG	90	73	81	102	59	59	7.1	14.4	3	7.0	0	0	0	0	0	350	350	4	0	0	0	0
SEP	80	62	71	95	43	43	5.0	12.8	1.1	4.3	0	0	0	0	0	350	350	3	0	0	0	0
OCT	70	47	59	86	31	31	1.7	3.6	8	2.3	0	0	0	0	0	350	350	3	0	0	0	0
NOV	57	38	47	72	18	18	1.5	4.3	1	1.9	8	8	0	0	0	350	350	3	0	0	0	0
DEC	43	28	38	70	10	10	1.9	2.3	8	2.2	1	7	0	0	0	350	350	4	0	0	0	0
ANN	66	46	58	102	41	41	29.6	20.9	8	7.7	0	0	0	0	0	350	350	4	0	0	0	0
EVR	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20

REMARKS RUSSWO FOR:  
HRLY OBS: NOV 50-JUN 06, AUG 06-SEP 70,  
JAN 71-JUL 72  
DAILY OBS: NOV 50-JUN 06, AUG 06-SEP 70

TYPHOON DATA: JAM FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EVR  
NO. OBSVD 25MM 0  
WITHIN 50MM 0  
100MM 0

NOTE	* DATA NOT AVAILABLE	LESS THAN 0.5 DAY, 0.5 OR 0.5 INCH, OR 0.5 PERCENT AS APPLICABLE												INSTANTANEOUS PEAK WINDS				CALM GRTR				PVLG DROTH			
CAT FREQ (%)	MRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR										
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	7	11	10	14	10	13	26	13	13	6	6	3	12											
	03-05	8	11	10	13	11	16	30	18	17	7	10	6	13											
	06-08	13	19	17	22	16	21	37	26	28	20	23	14	21											
	09-11	19	19	14	18	12	16	28	20	20	12	19	17	18											
	12-14	9	12	10	13	11	13	23	10	14	7	10	7	12											
	15-17	8	12	10	14	10	13	22	14	13	6	8	6	11											
	18-20	10	14	11	13	11	14	24	13	13	6	9	8	13											
	21-23	9	11	9	14	10	12	22	14	14	9	8	6	12											
ALL MRS	10	14	11	16	11	13	27	17	17	9	12	6	14												21
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3 MI	00-02	4	3	3	4	2	2	4	2	4	2	3	4	3											
	03-05	4	4	3	4	3	4	4	4	3	3	6	4	4											
	06-08	11	14	10	11	7	9	11	10	13	16	18	12	12											
	09-11	17	14	7	7	4	4	8	4	3	8	14	13	9											
	12-14	6	6	3	3	3	2	4	3	3	2	3	3	4											
	15-17	6	5	3	3	2	2	2	2	3	2	4	4	3											
	18-20	7	6	3	4	2	2	4	2	4	2	3	3	4											
	21-23	4	3	2	3	2	2	4	2	4	1	4	4	3											
ALL MRS	8	7	4	3	3	3	3	3	4	6	9	8	7	3											21
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 2 MI	00-02	2	3	1	2	1	1	2	1	2	1	3	2	2											
	03-05	2	3	1	3	2	4	3	3	3	12	12	8	7											
	06-08	8	9	6	9	3	9	9	9	9	9	9	9	9											
	09-11	10	9	3	9	3	9	2	2	3	12	12	9	9											
	12-14	4	4	1	1	1	1	1	1	1	1	1	1	2											
	15-17	4	3	1	1	1	1	1	1	1	1	1	1	2											
	18-20	4	3	1	2	1	1	1	2	2	1	1	1	3											
	21-23	3	2	1	1	1	1	2	2	2	1	2	2	3											
ALL MRS	3	3	2	2	2	2	2	2	2	3	3	3	3	3											21
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	00-02	1	1	0	0	0	0	0	0	0	0	1	1	0											
	03-05	1	1	1	1	0	0	0	0	0	0	1	1	2											
	06-08	2	1	1	1	0	0	0	0	0	0	1	1	0											
	09-11	1	1	0	0	0	0	0	0	0	0	0	0	0											
	12-14	1	0	0	0	0	0	0	0	0	0	0	0	0											
	15-17	1	0	0	0	0	0	0	0	0	0	0	0	0											
	18-20	1	0	0	0	0	0	0	0	0	0	0	0	0											
	21-23	1	0	0	0	0	0	0	0	0	0	0	0	0											
ALL MRS	1	1	0	0	0	0	0	0	0	0	0	1	1	0											21



AWS CLIMATIC BRIEF ADDENDUM		SUWON AB(SUIGEN), ROK										PERIOD Varied		WMO # 471200	
Prepared by USAFETAC Jul 81		N37 14 E127 01										ELEVATION: 86		11 STN LTRS RKS	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS 1. USAFETAC DATSAV: POR; Jan66-Dec79	00-02	0	#	0	#	#	1	1	2	1	#	#	#		
	03-05	0	#	0	#	#	1	1	2	1	#	#	#		
	06-08	0	0	0	0	0	1	1	1	1	#	#	0		
	09-11	0	0	0	#	#	1	1	1	1	#	#	0		
	12-14	0	0	0	1	#	1	1	1	1	#	#	0		
	15-17	0	0	0	#	#	1	1	1	1	#	#	0		
	18-20	0	0	0	#	#	1	1	1	1	#	#	0		
	21-23	0	0	0	#	#	1	1	1	1	#	#	0		
	ALL HOURS	0	#	0	#	#	1	1	2	1	#	#	0		14
1 RAIN/DRIZZLE	00-02	4	5	7	11	9	12	16	14	9	5	7	2		
	03-05	3	4	7	10	10	12	19	13	10	7	9	3		
	06-08	3	6	7	8	9	13	17	14	10	6	6	3		
	09-11	2	5	6	8	9	11	17	14	8	5	6	2		
	12-14	3	5	7	10	8	10	16	12	9	5	6	2		
	15-17	4	5	7	9	9	10	15	12	12	5	7	3		
	18-20	4	6	8	10	10	10	14	11	10	5	7	3		
	21-23	4	5	7	9	9	9	13	11	10	5	7	2		
	ALL HOURS	3	5	7	9	9	11	16	13	10	5	7	3	8	14
1 SNOW/ICE PELLETS	00-02	4	4	2	0	0	0	0	0	0	0	1	3		
	03-05	5	5	3	0	0	0	0	0	0	0	1	4		
	06-08	5	6	3	#	0	0	0	0	0	0	1	5		
	09-11	6	6	2	0	0	0	0	0	0	0	1	5		
	12-14	6	5	2	0	0	0	0	0	0	0	1	4		
	15-17	6	5	2	#	0	0	0	0	0	0	1	4		
	18-20	4	4	1	0	0	0	0	0	0	0	1	3		
	21-23	5	3	1	0	0	0	0	0	0	0	1	4		
	ALL HOURS	5	5	2	#	0	0	0	0	0	0	1	4	1	14
1 WINDS GREATER THAN 25 KNOTS	00-02	1	0	#	1	#	0	#	#	0	#	#	#		
	03-05	#	0	1	1	#	#	0	#	0	0	#	#		
	06-08	#	#	#	1	#	#	0	#	0	#	#	#		
	09-11	1	#	1	1	#	#	#	#	#	#	1	#		
	12-14	2	2	2	3	2	1	#	#	#	#	2	1		
	15-17	2	3	3	3	1	#	#	#	1	#	1	1		
	18-20	1	1	1	1	#	#	#	#	#	#	#	#		
	21-23	1	#	#	#	#	#	#	#	0	#	#	#		
	ALL HOURS	1	1	1	1	1	#	#	#	#	#	1	#	1	14
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 CIG/VSF LESS THAN 800 ft. and/or 2NM 2. USAFETAC DATSAV: POR- Jul73-Dec79	00-02	8	6	5	3	2	7	5	5	5	9	7	8		
	03-05	9	7	11	7	4	16	20	15	16	18	12	16		
	06-08	20	12	26	15	11	26	30	26	31	29	18	25		
	09-11	22	17	11	4	5	8	9	7	7	14	15	25		
	12-14	5	5	4	2	2	3	4	3	1	1	2	7		
	15-17	3	4	2	1	1	2	5	3	#	#	2	4		
	18-20	4	3	2	2	1	3	5	2	1	#	3	5		
	21-23	6	2	3	3	1	4	2	3	2	3	4	7		
	ALL HOURS	10	7	8	5	3	8	10	8	8	9	8	12	8	7
2 CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	00-02	7	4	3	1	1	3	3	3	4	7	4	6		
	03-05	7	4	6	3	2	9	10	10	13	14	8	12		
	06-08	14	8	17	10	6	15	21	20	26	25	18	20		
	09-11	17	13	7	3	3	4	4	4	5	11	12	20		
	12-14	4	4	3	1	1	1	2	2	#	1	2	6		
	15-17	1	3	1	1	1	1	2	1	#	0	1	3		
	18-20	3	2	2	2	1	1	2	1	1	1	1	3		
	21-23	5	2	2	3	1	2	1	1	1	1	2	6		
	ALL HOURS	7	5	5	3	2	4	6	5	5	7	6	9	6	7
2 CIG/VSF LESS THAN 300 ft. and/or 1NM	00-02	5	3	2	1	#	1	2	2	3	4	3	5		
	03-05	6	3	5	2	2	5	8	8	12	14	6	10		
	06-08	12	5	11	8	4	10	14	16	24	22	14	15		
	09-11	12	7	6	2	2	2	2	3	3	9	11	15		
	12-14	2	3	2	1	1	0	1	2	#	#	1	4		
	15-17	1	1	1	1	#	1	1	1	#	0	1	3		
	18-20	2	1	2	1	1	1	1	#	#	1	1	2		
	21-23	3	1	1	1	1	1	1	#	#	1	2	4		
	ALL HOURS	6	3	4	2	1	3	4	4	5	6	5	7	4	7
2 CIG/VSF LESS THAN 100 ft. and/or .2NM	00-02	2	0	1	0	#	0	#	#	1	2	1	2		
	03-05	3	1	2	1	1	2	2	3	4	8	2	4		
	06-08	6	0	2	4	1	3	3	6	10	12	5	2		
	09-11	3	1	1	1	0	#	#	0	1	3	3	2		
	12-14	0	0	#	#	1	0	0	0	0	3	3	0		
	15-17	#	#	0	0	0	0	0	#	#	0	#	#		
	18-20	1	#	0	0	#	0	0	0	#	0	#	#		
	21-23	0	#	1	1	#	0	0	0	0	#	1	1		
	ALL HOURS	2	#	1	1	1	1	1	1	2	3	1	2		7

PREPARED BY USAFETAC				STATION NAME		SUWON AB/SUIGUN, SOUTH KOREA		PERIOD		1908 - 1975		STN LTPS KKSX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
December 1977				LOCATION		N37 15 E127 00		ELEV		80'		WBAN NO 45200																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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MONTH	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)				RELATIVE HUMIDITY (%)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	MEAN				MONTHLY				MONTHLY				DEW POINT (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	EXTREME				MONTHLY				MONTHLY				SURFACE WINDS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	DAILY				MONTHLY				MONTHLY				PRECIP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	MAX	MIN	MON. THLY	MAX	MIN	MEAN	A MAX	A MIN	MAX 24 HRS	MEAN	MAX	24 HRS	LT	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	

REMARKS: A Data furnished by A are for SUWON 37°16'N 126°59'E and were compiled from annual publications put out by Central Meteorological Office, Seoul, Republic of Korea - Yrs. 1971-1975.

NOTE: * DATA NOT AVAILABLE																
UNITS SHOWN IN HEADINGS: ** MAX HRLY WIND CLASS																
CAV FREQ (1)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	YR	
CEILING LESS THAN 3000 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	12	12	12	10	12	19	27	27	11	9	10	7	14		
	03-05	13	16	12	19	20	29	48	42	25	15	13	13	21		
	06-08	25	27	22	23	18	37	63	57	36	23	18	23	31		
	09-11	20	30	14	16	17	32	53	45	21	14	15	26	25		
	12-14	8	18	14	13	14	18	44	32	18	7	9	9	17		
	15-17	4	15	10	12	11	10	35	30	8	3	13	10	13		
	18-20	6	10	9	12	9	10	28	18	9	2	12	9	11		
	21-23	10	11	9	7	11	14	22	16	8	5	10	11	11		
ALL HRS		12	17	13	13	14	29	39	33	17	9	12	14	19	4	
CEILING LESS THAN 1500 FT AND OR VISIBILITY LESS THAN 3 MI	00-02	12	6	6	4	4	10	12	11	2	6	5	5	7		
	03-05	13	11	8	7	8	20	26	21	19	13	9	10	14		
	06-08	21	19	13	13	12	27	47	41	34	19	12	18	23		
	09-11	20	22	8	10	11	16	25	19	13	10	11	26	16		
	12-14	7	9	9	4	7	5	11	5	2	1	5	5	6		
	15-17	3	5	4	5	6	4	3	6	2	0	4	3	4		
	18-20	3	6	3	4	4	3	9	6	2	0	5	5	4		
	21-23	7	6	2	4	5	6	11	6	1	3	5	7	5		
ALL HRS		10	11	7	6	7	11	18	15	9	6	7	10	10	4	
CEILING LESS THAN 1000 FT AND OR VISIBILITY LESS THAN 2 MI	00-02	10	4	2	2	1	4	3	4	1	3	3	3	3		
	03-05	8	5	7	3	3	10	17	13	12	8	5	5	8		
	06-08	16	9	14	9	5	19	28	26	26	14	8	13	16		
	09-11	14	16	5	6	4	5	13	10	7	5	8	17	9		
	12-14	4	6	3	2	3	2	4	2	#	#	3	4	3		
	15-17	0	4	2	1	2	1	3	2	1	0	2	2	2		
	18-20	1	3	3	3	3	1	3	2	#	0	1	2	2		
	21-23	6	2	2	4	3	1	2	1	#	1	2	4	2		
ALL HRS		7	6	4	4	3	5	9	7	6	4	4	6	6	4	
CEILING LESS THAN 200 FT AND OR VISIBILITY LESS THAN 1/2 MI	00-02	3	0	2	0	1	0	1	0	0	2	3	1	1		
	03-05	5	1	3	1	1	3	3	5	4	5	2	1	3		
	06-08	6	1	5	3	2	4	2	8	11	6	5	5	5		
	09-11	3	1	2	1	1	0	#	0	2	3	3	2	2		
	12-14	1	1	1	1	1	0	0	0	0	#	1	1	1		
	15-17	0	2	1	0	0	0	0	#	0	0	0	#	#		
	18-20	0	0	0	1	1	0	0	#	0	0	0	#	#		
	21-23	1	1	1	1	0	0	0	0	0	1	1	2	1		
ALL HRS		2	1	2	1	1	1	1	2	2	2	2	1	1	4	

AWS CLIMATIC BRIEF ADDENDUM			HSINCHU, TAIWAN										PERIOD: Varied				WMO # 467560			
Prepared by USAFETAC Jul 81			R24 49 E120 56										ELEVATION: 25 ft				STN LTGS: RCPO			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR					
THUNDERSTORMS	1 00-02	0	0	#	2	1	1	#	1	#	0	0	0							
	03-05	0	0	#	2	#	1	#	1	#	0	#	0							
	06-08	0	#	0	1	1	1	0	1	#	#	0	0							
	09-11	#	0	#	#	1	1	#	#	0	#	0	0							
	12-14	0	0	#	#	1	1	1	1	#	#	0	0							
	15-17	0	0	#	#	1	2	3	4	2	#	0	#							
	18-20	0	0	#	1	#	1	2	2	1	#	0	0							
	21-23	0	#	#	1	#	1	1	1	#	0	0	#							
	ALL HOURS	#	#	#	1	1	1	1	1	1	#	#	#	1	12					
RAIN/DRIZZLE	1 00-02	21	20	19	12	13	16	6	7	8	12	8	17							
	03-05	21	22	23	13	16	16	7	7	8	12	12	16							
	06-08	25	21	23	15	19	17	6	7	7	13	12	19							
	09-11	19	17	19	13	18	16	6	8	8	14	13	13							
	12-14	17	17	15	10	19	18	7	7	7	13	12	14							
	15-17	17	20	16	11	14	19	9	12	9	14	10	17							
	18-20	20	19	18	13	15	20	10	14	11	15	11	19							
	21-23	20	20	20	12	14	19	6	9	9	12	9	16							
	ALL HOURS	20	20	19	13	16	17	7	9	8	13	11	16	14	12					
SNOW/ICE PELLETS	1 00-02																			
	03-05																			
	06-08																			
	09-11																			
	12-14				NO OCCURRENCES RECORDED															
	15-17																			
	18-20																			
	21-23																			
	ALL HOURS														12					
WINDS GREATER THAN 25 KNOTS	1 00-02	3	4	2	1	1	1	1	2	4	6	5	4							
	03-05	4	3	3	#	1	1	1	1	3	5	6	3							
	06-08	2	4	1	1	1	#	1	1	3	5	5	3							
	09-11	5	6	2	2	1	2	2	2	4	10	12	8							
	12-14	6	9	4	3	3	5	5	3	6	15	19	10							
	15-17	6	7	3	3	3	4	4	4	5	11	15	7							
	18-20	3	4	2	2	1	1	2	2	5	7	7	5							
	21-23	3	4	3	1	1	1	1	2	5	6	5	4							
	ALL HOURS	4	5	2	2	1	2	2	2	4	8	9	5	4	12					
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR					
CIG/VSF LESS THAN 800 ft. and/or 2NM	2 00-02	16	27	17	15	15	8	4	4	3	4	4	12							
	03-05	18	35	25	25	27	11	8	3	7	9	6	17							
	06-08	31	42	44	56	43	26	19	22	29	21	12	26							
	09-11	25	34	32	21	17	13	4	6	6	7	9	15							
	12-14	14	22	18	12	14	9	4	3	2	4	7	4							
	15-17	17	24	14	10	9	10	3	3	2	3	5	9							
	18-20	19	28	17	14	12	10	4	3	4	4	7	11							
	21-23	16	25	20	13	13	10	4	1	2	3	5	11							
	ALL HOURS	19	30	23	20	19	12	6	6	7	7	6	13	14	5					
CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	2 00-02	5	11	6	6	6	5	2	1	1	2	1	5							
	03-05	8	16	11	12	13	6	3	2	4	3	2	8							
	06-08	16	31	29	44	31	18	10	11	21	14	7	17							
	09-11	12	23	17	13	10	9	3	2	2	5	5	10							
	12-14	7	12	6	4	5	5	4	2	#	1	1	1							
	15-17	7	13	4	5	5	3	3	1	1	1	1	5							
	18-20	7	12	5	7	5	6	3	1	1	2	1	6							
	21-23	5	11	6	5	5	6	3	1	#	2	1	4							
	ALL HOURS	8	16	10	12	10	7	4	3	4	4	2	7	7	5					
CIG/VSF LESS THAN 300 ft. and/or 1NM	2 00-02	2	9	3	3	5	5	1	1	#	1	1	4							
	03-05	5	14	6	6	7	5	2	1	1	2	2	6							
	06-08	12	24	23	32	21	14	5	5	13	10	4	13							
	09-11	6	18	12	5	5	8	2	1	1	2	2	6							
	12-14	2	7	2	2	3	4	2	1	#	1	0	0							
	15-17	3	9	2	2	3	3	2	1	1	0	0	2							
	18-20	3	10	2	4	3	6	2	1	1	0	1	3							
	21-23	2	9	4	3	4	6	3	0	#	0	1	3							
	ALL HOURS	4	13	7	7	6	6	2	1	2	2	1	4	5	5					
CIG/VSF LESS THAN 100 ft. and/or .2NM	2 00-02	#	#	1	#	0	0	0	#	0	0	0	#							
	03-05	1	1	1	#	0	0	0	#	0	#	0	#							
	06-08	2	3	#	1	1	0	0	0	0	0	0	#							
	09-11	1	#	1	1	0	#	0	0	0	0	0	0							
	12-14	#	0	0	#	#	0	#	0	0	0	0	0							
	15-17	0	1	1	#	#	0	0	0	0	0	0	0							
	18-20	#	#	0	#	0	0	0	0	0	0	0	#							
	21-23	#	0	0	0	0	0	0	0	0	0	0	0							
	ALL HOURS	1	1	#	#	#	#	#	#	0	0	0	#	#	5	5				

# AWS CLIMATIC BRIEF

Prepared by ETAC (MAR 1972)

LUNG TAN, TAIWAN

PERIOD: 1952-65

WBAN # 46769

WMO # 46769<sup>1</sup>

N 24 52 E 121 14

FIELD ELEVATION: 792

STN LTRS: RCDI

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				PRESSURE ALTITUDE	99.95%	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)			PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				
																							MAXIMUM		MINIMUM		
																							1	2	3	4	
90	80	60	50																								
JAN	83	63	49	28	3.8	1.8	0	0	NE	8	27	92	78	51	.38	950	12	2	0	0	#	13	0	1	30	17	7
FEB	84	64	51	34	6.2	3.1	0	0	NE	7	33	94	82	53	.40	950	13	5	0	0	1	15	0	1	27	12	8
MAR	89	69	55	39	6.4	3.5	0	0	NE	7	33	94	81	57	.47	1000	13	4	0	0	1	19	0	3	26	6	8
APR	95	76	61	46	6.7	6.3	0	0	NE	6	33	94	78	64	.60	1050	11	5	0	0	2	18	1	12	13	1	8
MAY	93	82	67	53	8.1	4.7	0	0	NE	5	33	94	78	70	.74	1100	13	4	0	0	2	18	3	21	2	0	8
JUN	97	86	72	58	9.1	8.0	0	0	SW	5	33	93	76	73	.82	1200	12	4	0	0	4	10	8	27	#	0	8
JUL	99	90	73	67	9.8	5.2	0	0	SW	5	47	93	73	75	.88	1300	12	5	0	0	7	5	17	31	0	0	7
AUG	99	89	73	68	10.3	8.1	0	0	SW	5	47	93	73	74	.85	1400	11	5	0	0	5	6	15	31	0	0	6
SEP	101	86	71	59	10.4	7.0	0	0	NE	6	47	93	74	72	.79	1300	11	4	0	0	2	8	7	27	#	0	6
OCT	93	79	65	51	3.6	5.3	0	0	NE	10	33	92	73	66	.64	1000	8	2	0	0	#	8	1	15	4	0	6
NOV	89	74	60	46	3.3	4.5	0	0	NE	11	33	92	76	61	.54	950	10	2	0	0	0	8	0	7	15	1	6
DEC	86	67	54	37	3.1	2.3	0	0	NE	9	33	92	79	56	.45	900	11	2	0	0	#	12	0	1	27	8	6
ANN	101	77	63	28	80.8	8.1	0	0	NE	7	47	93	77	65	.62	1350	137	44	0	0	24	140	52	177	144	45	7
EYR	14	14	14	14	14	13	14	13	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14

## REMARKS

NUMBER OBSERVED WITHIN:  
 (POR: 1949-1969) 60 NM 0/0 2/1 2/2 6/5 8/6 6/6 0/0 2/0 0/0 26/20  
 (A) TYPHOONS/TROPICAL STORMS 120 NM 0/0 2/1 4/4 11/8 17/14 8/7 0/0 2/2 0/0 44/36  
 (B) TYPHOONS ONLY 240 NM 2/2 4/2 10/8 17/11 23/21 15/14 3/2 7/6 1/0 82/66

RUSSMO POR. HRLY AND DAILY OBS: 5205-6512. <sup>1</sup>TENTATIVE. <sup>2</sup>HIGHEST HOURLY WIND SPEED CLASS INTERVAL.

NOTE: <sup>1</sup>DATA NOT AVAILABLE. <sup>2</sup>LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	40	46	42	37	32	20	12	16	22	20	24	28	28	8
	03-05	41	50	48	40	35	22	13	16	23	25	25	35	31	14
	06-08	40	49	48	39	33	19	11	11	21	20	28	39	30	14
	09-11	35	42	40	39	39	27	25	25	25	18	23	32	31	14
	12-14	35	46	45	45	48	41	45	44	39	27	26	32	39	14
	15-17	35	48	45	45	47	38	39	37	31	24	26	32	37	14
	18-20	36	46	43	39	39	27	18	22	20	20	25	29	30	14
	21-23	37	45	42	35	33	16	13	15	20	20	21	30	27	8
	ALL HOURS	37	46	44	41	39	27	23	24	26	22	25	33	32	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	35	40	34	29	22	16	9	10	14	15	18	24	22	8
	03-05	35	41	39	31	26	17	9	9	15	17	19	29	24	14
	06-08	35	42	42	34	25	14	5	6	13	14	22	33	24	14
	09-11	29	35	33	29	22	11	4	6	8	10	17	26	20	14
	12-14	27	34	33	27	21	15	8	9	11	10	15	23	19	14
	15-17	30	37	37	29	23	18	9	10	12	11	17	24	21	14
	18-20	32	39	36	30	25	18	9	9	13	13	18	24	22	14
	21-23	33	42	35	29	23	14	6	8	14	15	17	25	21	8
	ALL HOURS	32	38	36	30	23	15	7	8	12	13	18	26	21	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	24	29	28	22	15	10	3	4	7	9	13	16	15	8
	03-05	26	32	33	24	20	10	3	3	8	11	13	20	17	14
	06-08	29	36	37	27	17	8	3	4	9	10	17	25	18	14
	09-11	24	29	26	19	15	6	2	4	6	6	11	18	14	14
	12-14	22	28	25	18	15	9	4	5	7	6	9	16	14	14
	15-17	24	32	32	20	16	11	5	6	8	8	11	17	16	14
	18-20	24	33	30	21	17	12	6	5	9	8	11	17	16	14
	21-23	25	32	27	22	17	9	3	4	8	9	12	16	15	8
	ALL HOURS	25	31	30	21	17	9	4	4	8	8	12	18	15	
CIG less than 200 feet and/or VSBY less than 1 mile	00-02	3	6	5	4	1	#	#	0	0	1	1	1	2	8
	03-05	2	5	7	5	1	1	#	#	#	1	1	1	2	14
	06-08	3	7	8	4	1	1	0	#	#	#	1	1	2	14
	09-11	1	6	3	2	#	0	0	0	0	0	1	1	1	14
	12-14	1	4	4	2	0	#	#	0	0	0	#	#	1	14
	15-17	2	6	4	2	0	#	#	0	0	#	0	0	1	14
	18-20	2	7	5	2	#	#	0	#	0	#	#	1	1	14
	21-23	3	7	4	3	1	#	#	0	0	1	#	1	2	8
	ALL HOURS	2	6	5	3	#	#	#	#	#	#	#	1	1	

AWS CLIMATIC BRIEF ADDENDUM		TAINAN, TAIWAN										PERIOD: Varied		WMO # 467430	
Prepared by USAFETAC Jul 81		N22 57 E120 12										ELEVATION: 53 ft		STN LTRS: RCNN	
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
1 THUNDERSTORMS	00-02	#	0	0	1	#	1	1	3	1	#	0	0		
	03-05	#	#	#	1	1	2	2	3	1	#	0	0		
	06-08	0	#	0	#	1	1	2	2	1	0	0	0		
	09-11	0	0	0	#	1	3	2	2	1	#	0	0		
	12-14	0	#	0	1	2	3	3	3	1	1	0	#		
	15-17	0	0	#	1	1	2	7	11	6	1	0	0		
	18-20	0	0	0	#	1	2	5	8	6	1	0	0		
	21-23	0	0	0	#	1	2	2	2	1	0	0	0		
	ALL HOURS	#	#	#	1	1	2	2	4	2	1	0	#	1	10
1 RAIN/DRIZZLE	00-02	3	4	2	5	6	12	9	11	4	5	2	3		
	03-05	6	7	4	4	7	14	10	15	6	5	3	4		
	06-08	6	6	3	4	6	14	11	15	7	7	2	4		
	09-11	5	5	3	2	7	14	11	11	7	3	2	3		
	12-14	4	3	2	4	6	15	11	11	7	3	2	2		
	15-17	4	3	2	5	6	16	13	16	9	5	3	3		
	18-20	3	5	3	3	5	16	16	21	9	5	2	3		
	21-23	3	4	2	3	4	12	9	15	5	5	2	3		
	ALL HOURS	4	5	3	4	6	14	11	15	7	5	2	3	7	10
1 SNOW/ICE PELLETS	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HOURS														10
1 WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	1	0	#	1	#	1	2	0	#		
	03-05	#	1	1	#	#	1	1	1	1	1	#	#		
	06-08	1	1	#	#	#	1	1	1	1	1	#	1		
	09-11	2	#	1	2	1	#	1	#	2	1	#	1		
	12-14	2	2	2	1	0	1	2	#	1	1	1	1		
	15-17	2	2	2	1	#	#	1	1	1	1	1	2		
	18-20	1	1	#	1	#	#	1	#	1	1	1	1		
	21-23	1	1	1	#	#	#	#	#	1	1	1	#		
	ALL HOURS	1	1	1	1	#	#	1	1	1	1	#	1	1	10
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	16	6	3	2	1	0	2	4	0	2	4	5		
	03-05	17	13	3	6	5	2	3	4	#	9	6	12		
	06-08	43	34	34	34	17	10	14	11	19	36	36	39		
	09-11	26	22	11	9	1	3	8	5	6	13	15	15		
	12-14	3	4	1	3	#	5	8	5	3	1	2	5		
	15-17	2	0	1	3	0	4	3	5	3	1	2	7		
	18-20	7	1	#	4	#	2	7	4	2	2	3	5		
	21-23	8	1	#	1	#	0	4	3	#	1	2	2		
	ALL HOURS	18	10	6	7	3	3	6	5	4	8	9	11	7	3
2 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	11	2	1	0	1	0	1	2	0	1	0	1		
	03-05	11	3	3	4	3	1	2	1	#	4	2	7		
	06-08	38	29	24	27	10	6	7	4	9	29	28	27		
	09-11	20	18	6	6	#	3	2	3	2	10	12	9		
	12-14	1	3	1	2	#	5	5	3	1	1	2	2		
	15-17	1	0	1	1	0	3	2	4	1	1	#	2		
	18-20	3	1	0	1	0	2	2	3	#	1	3	1		
	21-23	5	1	#	0	0	0	1	1	#	0	0	0		
	ALL HOURS	13	8	4	5	2	2	3	3	2	6	6	6	5	3
2 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	9	1	1	0	1	0	1	2	0	1	0	1		
	03-05	10	5	2	3	3	0	2	1	0	4	2	5		
	06-08	32	23	18	15	10	5	4	4	5	25	23	21		
	09-11	11	10	4	4	#	3	1	2	1	5	5	7		
	12-14	1	2	0	2	0	4	3	2	1	1	0	1		
	15-17	0	0	1	1	0	3	2	4	1	0	0	1		
	18-20	3	0	0	1	0	1	2	2	#	1	1	0		
	21-23	5	1	#	0	0	0	1	1	#	0	0	0		
	ALL HOURS	11	5	3	3	2	2	2	2	1	5	4	4	3	3
2 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	0	1	0	0	0	0	0	0	0	#	0	0		
	03-05	1	3	1	1	0	0	0	#	0	0	0	0		
	06-08	3	5	1	0	#	0	0	0	0	1	0	2		
	09-11	1	1	1	0	0	#	0	0	0	0	0	0		
	12-14	1	0	0	1	0	0	#	#	0	0	0	0		
	15-17	0	0	0	0	0	0	#	0	0	0	0	0		
	18-20	1	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS	1	1	#	#	#	#	#	#	#	0	#	#	1	3

AWS CLIMATIC BRIEF										T'AI-NAN (NEU-CHIEU-TZE), TAIWAN										PERIOD: 1947-71										WBAN # 46743																							
Prepared by ETAC (1972)										N 22 57 E 120 12										FIELD ELEVATION: 53 ft										STN LTRS: RCNN																							
MONTH	TEMPERATURE (°F)					PRECIPITATION (in)					WIND (KT)					MEAN					MEAN NUMBER OF DAYS										TEMPERATURE (°F)					MEAN CLOUDS (TENTHS)																	
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOS (< 7 MILES)					≥ 90	≥ 80	≥ 60	≥ 50																							
JAN	88	72	53	36	0.7	0.9			N	10	33	88	62	54	.42	250	3	#			#	23	0	3	26	11	5																										
FEB	86	74	56	39	0.6	1.3			N	10	33	90	63	56	.45	300	4	#			#	23	0	6	23	5	5																										
MAR	90	79	61	44	1.1	2.0			N	9	33	89	64	61	.54	300	4	1			1	26	#	16	15	1	5																										
APR	93	84	68	51	1.8	2.9			N	7	27	91	66	68	.69	350	4	1			#	26	1	26	3	0	5																										
MAY	94	88	74	59	3.8	5.2			N	7	40	91	67	73	.82	400	6	2			1	23	10	30	0	0	6																										
JUN	97	88	76	65	12.3	9.4			ESE	6	40	93	73	76	.90	450	13	6			4	16	13	29	0	0	7																										
JUL	100	89	77	71	11.4	11.7			ESE	7	55	93	72	77	.94	600	13	5			5	15	18	31	0	0	6																										
AUG	96	89	76	71	15.7	10.9			ESE	7	56	94	73	76	.90	700	14	6			5	18	16	31	0	0	7																										
SEP	95	88	75	65	7.9	18.5			N	7	56	94	71	75	.88	600	11	3			3	23	11	30	0	0	6																										
OCT	93	86	69	58	0.3	2.4			N	6	33	93	65	70	.74	350	2	#			1	28	3	31	1	0	4																										
NOV	91	81	64	48	0.7	1.9			N	8	56	91	63	64	.60	300	2	#			#	24	#	20	8	#	4																										
DEC	87	76	58	43	0.3	0.7			N	9	33	91	62	58	.49	200	2	#			#	25	0	8	21	3	5																										
ANN	100	83	67	36	56.6	18.5	*	*	N	8	56	92	67	67	.67	600	78	24	*	*	20	270	72	261	97	20	5																										
EYR	23	12	12	23	12	16			12	12	12	12	12	12	12	12	12	12			12	12	12	12	12	12	12																										
REMARKS										Apr May Jun Jul Aug Sep Oct Nov Dec Ann										A/B A/B A/B A/B A/B A/B A/B A/B A/B A/B										Number Observed Within:																							
																																(POR: 1949-1969) 60 NM 0/0 1/0 1/1 5/4 5/1 4/3 0/0 2/2 0/0 18/11																					
(A) Typhoons/Tropical Storms										120 NM 2/2 3/1 4/3 9/7 12/10 11/10 2/1 4/3 0/0 47/37																																											
(B) Typhoons Only										240 NM 4/3 6/2 10/7 18/13 23/21 23/21 6/4 9/8 2/1 101/80																																											
RUSSWO POR: HRLY AND DAILY OBS: 5401-6512.										HIGHEST HOURLY WIND SPEED CLASS INTERVAL.																																											
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																																					
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																																				
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02		12	16	10	9	7	11	10	13	10	3	7	11	10																																					
		03-05		18	23	15	12	9	15	11	14	10	6	12	17	13																																					
		06-08		38	40	44	40	24	27	17	22	28	36	38	39	33																																					
		09-11		22	21	21	14	18	31	31	31	26	13	13	18	22																																					
		12-14		8	8	10	10	10	28	30	33	29	9	6	5	15																																					
		15-17		12	11	12	9	11	27	29	29	24	12	9	7	16																																					
		18-20		12	11	12	10	9	20	25	26	19	10	6	8	14																																					
		21-23		8	12	7	8	6	13	13	17	11	4	3	6	9																																					
		ALL HOURS		16	18	16	14	12	22	21	23	20	12	12	14	17	12																																				
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02		9	14	7	4	3	4	5	6	5	2	6	9	6																																					
		03-05		14	19	12	8	6	7	4	7	6	5	12	15	10																																					
		06-08		36	36	40	37	20	14	9	14	23	34	37	37	28																																					
		09-11		19	19	16	7	6	9	7	8	5	6	11	15	11																																					
		12-14		5	5	5	4	4</																																													

PREPARED BY: USAPETAC JUNE 1974				STATION NAME: TAIPEI [AP TAIWAN] LOCATION: N29 06 E121 32				PERIOD: JAN 54-JUL 72 8 ELEV: 23				STN LTRS: RCTP WBAN NO.: 46696 WMO NO.: 46696																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
AWS CLIMATIC BRIEF												MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)		RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	P WIND DEW PT (°F)	P ALTITUDE (FT)	SURFACE WINDS		CLOUDS (Tenths)	PRECIP (IN)		SHOWFALL (IN)		FOG (HOURS)	TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	MEAN		EXTREME		MONTHLY			MAX 24 HRS	MONTHLY						MAX 24 HRS	PVLG DIRECTION		SPEED (KT)	MAX (KT)	PRECIP (IN)	SHOWFALL (IN)		TEMPERATURE (°F)	MAX	MIN	MAX	MIN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	DAILY	MON-THLY	MAX	MIN	MEAN	MAX	MIN		MAX 24 HRS	MEAN																		MAX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
JAN	65	32	39	84	29	3.3	8.2	0.6	1.8	0.5	1.7	0.5	1.2	0.1	1.5	0.0	21	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AWS CLIMATIC BRIEF										T'AO-YUAN APLD, TAIWAN										PERIOD: 1950-65										WBAN # 46697									
Prepared by ETAC (MAR 1972)										N 25 04 E 121 14										FIELD ELEVATION: 165 ft										STN LTRS ROGM									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0000 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (Feet)	99.95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	90	80	60	50	90	80	60	50	90	80	60	50					
JAN	85	63	53	33	5.33.6				NE	10	40	88	77	52	.39	350	14	4				16	0			28	11			7									
FEB	84	64	54	36	6.63.6				NE	10	40	90	81	54	.42	400	14	5			1	15	0			25	7			8									
MAR	87	68	57	45	5.72.5				NE	9	40	91	81	58	.49	400	15	4			1	21	0	2	23	3			8										
APR	90	75	64	49	5.04.8				NE	7	33	90	78	64	.60	450	11	3			2	21		10	8			8											
MAY	93	82	70	57	7.55.1				NE	6	40	92	77	70	.74	500	11	4			1	21	1	22	1	0			7										
JUN	96	86	74	61	7.95.8				SW	7	47	91	76	74	.85	600	10	4			2	20	6	27	0	0			7										
JUL	96	90	77	70	4.05.0				SW	7	256	90	70	76	.90	700	7	2			3	19	18	31	0	0			5										
AUG	96	89	77	70	5.46.2				SW	7	256	90	71	76	.90	800	8	3			2	19	15	31	0	0			6										
SEP	96	86	74	64	6.26.8				ENE	8	256	90	74	74	.85	700	9	3			1	16	5	28	0	0			6										
OCT	91	79	68	56	3.22.6				ENE	10	33	88	73	67	.67	450	9	2				14		15	2	0			6										
NOV	88	74	63	51	4.33.2				ENE	11	40	88	76	62	.56	350	11	3				11	0	5	9	0			7										
DEC	83	67	57	41	3.42.4				NE	10	33	88	77	57	.47	300	12	2				13	0		22	4			7										
ANN	96	77	66	33	64.56.8	0	0		NE	8	256	90	76	65	.62	750	131	39	0	0	11	206	45	171	118	25			7										
EYR	16	16	16	16	16	15	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16							
REMARKS																																							
NUMBER OBSERVED WITHIN: (POR: 1949-1969) 60 NM 0/0 2/1 2/2 6/5 8/6 6/6 0/0 2/0 0/0 26/20 (A) TYPHOONS/TROPICAL STORMS 120 NM 0/0 2/1 4/4 11/8 17/14 8/7 0/0 2/2 0/0 44/36 (B) TYPHOONS ONLY 240 NM 2/2 4/2 10/8 17/11 23/21 15/14 3/2 7/6 1/0 82/66 RUSSMO POR: HRLY AND DAILY OBS: 5001-6512. HIGHEST HOURLY WIND SPEED CLASS INTERVAL.																																							
NOTE: DATA NOT AVAILABLE. LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ) HOURS (LST) JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																																							
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	49	56	58	45	33	24	11	14	20	24	33	40	34																									
	03-05	52	61	65	57	49	37	19	19	29	30	39	45	42																									
	06-08	62	73	76	64	55	39	25	25	37	36	44	56	49																									
	09-11	48	62	60	49	42	31	24	22	30	34	39	48	41																									
	12-14	48	59	57	46	38	31	20	22	27	32	41	47	39																									
	15-17	45	58	56	46	36	29	23	20	26	29	40	44	38																									
	18-20	47	56	54	46	32	25	14	16	22	24	36	39	34																									
	21-23	46	56	55	42	32	23	13	14	20	23	33	38	33																									
ALL HOURS		50	60	60	49	40	30	119	19	26	29	38	45	39	16																								
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	43	50	52	39	28	18	9	10	14	16	23	31	28																									
	03-05	46	56	59	52	44	31	16	16	21	21	28	35	35																									
	06-08	55	66	70	60	46	31	17	16	25	24	34	46	41																									
	09-11	40	50	52	37	26	16	4	5	10	13	24	34	26																									
	12-14	36	46	48	33	23	16	5	5	10	12	24	31	24																									
	15-17	36	48	47	33	23	16	7	6	10	13	26	31	25																									
	18-20	39	50	48	38	24	16	8	9	14	15	26	31	27																									
	21-23	39	49	49	35	24	16	9	9	14	14	23	30	26																									
ALL HOURS		42	52	53	41	30	20	9	9	15	16	26	34	29	16																								
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	29	39	44	27	16	10	2	3	6	8	13	19	18																									
	03-05	31	42	49	37	28	19	7	8	10	11	17	22	23																									
	06-08	43	51	57	44	30	18	8	9	14	15	24	32	29																									
	09-11	30	35	40	24	17	10	2	2	6	9	17	22	18																									
	12-14	25	33	38	22	14	10	2	3	7	8	15	20	16																									
	15-17	26	37	38	24	14	11	3	4	7	9	17	20	18																									
	18-20	27	39	41	27	16	11	3	4	7	9	16	19	18																									
	21-23	28	40	41	25	15	10	3	3	6	7	13	18	17																									
ALL HOURS		30	40	43	29	19	12	4	4	8	9	17	22	20	16																								
CIG less than 200 feet and/or VSBY less than 1 mile	00-02	1	2	4	#	0	1	0	0	0	#	1	1	1																									
	03-05	1	2	5	1	#	1	0	0	#	#	1	1	1																									
	06-08	3	3	5	1	1	#	0	0	#	#	1	1	1																									
	09-11	1	1	1	#	#																																	



## AWS CLIMATIC BRIEF

PERIOD: 1936-71

WMO # 48456

Prepared by ETAC (DEC 1971)

N 13 55 E 100 37

**FIELD ELEVATION: 12**

STN LTRS: VTBD T-9

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN ALTITUDE (ft)	MEAN NUMBER OF DAYS						MEAN CLOUDS (TENTHS)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	Q100		RELATIVE HUMIDITY (%)	LEW POINT (°F)	WIND PRESSURE (in)	99.95% PRESSURE	PRECIP ≥ 0.004 in	PRECIP ≥ 0.5 in		SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG ( 7 HOURS )	TEMPERATURE (°F)			
																									TEMPERATURE (°F)			
																									MAXIMUM		MINIMUM	
																									IN	IN	IN	IN
90	80	60	50																									
JAN	98	90	67	53	0.2	1.8			N	4	35	88	54	67	.67	300	1	#			#	23	21	31	4		6	
FEB	100	92	71	57	1.1	2.5			S	6	33	92	56	71	.76	350	3	1			2	26	24	28	1		5	
MAR	103	95	74	62	1.4	2.6			S	7	62	91	55	74	.85	350	4	1			6	26	30	31	#		5	
APR	105	96	77	65	3.8	4.2			S	7	65	90	55	75	.88	400	7	2			13	12	29	30	0		7	
MAY	103	94	77	69	7.1	4.5			S	6	50	91	61	76	.90	400	16	1			22	6	28	31	0		8	
JUN	100	92	77	70	6.4	4.6			SSW	6	55	89	62	76	.90	400	16	4			15	3	27	30	0		9	
JUL	98	91	77	69	6.8	3.7			SW	6	60	90	66	75	.88	400	19	4			13	1	25	31	0		9	
AUG	98	91	77	67	8.8	4.6			SW	5	55	90	66	75	.88	400	21	7			14	3	24	31	0		9	
SEP	96	89	77	69	11.7	4.9			SW	5	60	90	69	75	.88	400	22	7			19	2	19	30	0		9	
OCT	97	89	77	70	9.8	5.2			N	4	60	90	69	75	.88	300	17	5			17	2	14	31	0		8	
NOV	96	88	75	57	1.7	4.5			N	4	45	90	64	73	.82	300	6	1			6	5	13	30	1		6	
DEC	98	87	70	55	0.4	2.2			N	4	24	88	57	68	.69	300	2	#			#	13	14	30	2		5	
ANN	105	91	75	53	59.2	5.2	0	0	S	5	65	90	61	73	.82	400	34	36	0	0	127	122	268	364	6	*	7	
EYR	35	29	29	35	31	31	4	4	14	14	15	14	14	14	14	14	31	14	4	4	16	14	14	14	14		4	

## REMARKS:

**Typhoons/Tropical Storms within 240 NM 1949 - 1969: None.**

RUSSMO POR: Brly and Daily Obs: 5401-6312, 6512-7003. 20th Wea Sq Monthly Weather Summaries thru Oct 1971.

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	#	#	1	2	6	3	1	3	3	5	#	0	2	
	03 - 05	1	3	1	3	5	2	3	2	4	4	1	1	3	
	06 - 08	11	19	9	6	7	2	2	3	4	6	3	2	6	
	09 - 11	5	9	5	6	19	4	3	4	9	12	3	#	7	
	12 - 14	7	9	2	9	19	8	13	6	8	9	4	3	8	
	15 - 17	1	1	1	5	15	6	11	9	6	5	2	1	5	
	18 - 20	1	2	#	1	9	8	10	14	12	7	1	1	6	
	21 - 23	0	#	#	1	5	3	4	4	8	5	1	1	3	
	ALL HOURS	3	5	2	4	11	4	6	6	7	7	2	1	5	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	#	0	0	0	1	0	0	0	0	#	0	0	#	
	03 - 05	#	1	0	#	1	0	1	#	1	0	1	0	#	
	06 - 08	10	17	8	1	1	1	#	0	1	1	1	1	4	
	09 - 11	1	1	1	#	1	#	0	0	0	1	#	0	#	
	12 - 14	#	0	#	0	1	1	1	0	1	#	0	#	#	
	15 - 17	0	0	0	#	2	0	1	2	0	#	#	0	#	
	18 - 20	0	1	#	0	1	1	2	1	1	0	0	0	1	
	21 - 23	0	#	0	#	1	#	1	0	#	1	0	#	#	
	ALL HOURS	2	3	1	#	1	#	1	1	#	1	#	#	1	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	#	1	0	0	#	0	1	0	#	0	1	0	#	
	06 - 08	5	6	2	0	#	0	#	0	0	#	1	#	1	
	09 - 11	#	#	#	0	#	0	0	0	0	0	0	0	#	
	12 - 14	0	0	#	0	0	0	1	#	0	#	0	0	#	
	15 - 17	0	0	0	0	1	0	#	1	0	#	0	0	#	
	18 - 20	0	#	#	0	1	#	0	1	1	#	0	0	#	
	21 - 23	0	0	0	#	#	0	0	0	0	0	0	#	#	
	ALL HOURS	1	1	#	#	#	#	#	#	#	#	#	#	#	4
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	#	#	0	0	0	0	0	0	0	0	#	0	#	
	06 - 08	2	1	0	0	0	0	0	0	0	0	0	0	#	
	09 - 11	0	#	0	0	0	0	0	0	0	0	0	0	#	
	12 - 14	0	0	0	0	0	0	0	#	0	0	0	0	#	
	15 - 17	0	0	0	0	#	0	#	#	0	0	0	0	#	
	18 - 20	0	0	0	0	#	0	0	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	0	0	0	0	#	#	0	0	#	0	#	4



AWS CLIMATIC BRIEF		CHIANG MAI AIRPORT, THAILAND										PERIOD: 1949-65		WBAN # 48327																					
Prepared by ETAC ( NOV 1971 )		N 18 46 E 98 58										FIELD ELEVATION: 1100 ft		STN LTRS: VTCC T-11																					
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)												
	1	2	3	4	1	2	1	2	1	2	3	4	5	6	7	8	9	10	11	12	TEMPERATURE (°F)														
																					MAXIMUM	MINIMUM		1	2	3	4	5	6	7	8	9	10	11	12
JAN	95	84	56	43	0.5	1.3			S	2	45	94	51	58	.49	1450	1	#			1	25	3	28	27	8	3								
FEB	100	90	57	44	0.4	1.9			S	2	54	90	43	58	.49	1400	1	#			1	23	19	27	22	6	3								
MAR	104	95	62	50	0.7	2.7			S	3	54	84	38	60	.52	1450	2	1			4	23	29	31	14	0	3								
APR	108	98	70	56	2.0	3.1			S	3	63	82	42	66	.64	1400	6	1			9	18	29	30	1	0	4								
MAY	104	94	74	64	6.2	2.9			S	3	55	87	56	72	.79	1450	14	4			21	5	27	31	0	0	7								
JUN	103	90	74	66	6.1	3.8			S	3	43	90	65	73	.85	1450	17	4			11	2	21	30	0	0	9								
JUL	98	89	74	66	6.9	2.4			S	2	38	91	66	73	.82	1450	21	4			10	2	15	31	0	0	9								
AUG	96	87	74	64	8.6	3.4			S	2	32	93	71	74	.85	1500	23	5			12	1	13	29	0	0	9								
SEP	96	87	73	67	10.9	4.7			S	2	52	93	69	74	.85	1450	20	7			16	4	13	28	0	0	8								
OCT	95	87	71	58	6.0	5.7			N	2	32	94	66	72	.79	1350	11	4			11	14	9	29	1	0	7								
NOV	94	86	65	50	1.3	2.4			N	2	26	94	60	67	.67	1300	4	1			2	22	6	29	8	1	5								
DEC	92	83	58	43	0.7	3.0			S	1	37	94	55	60	.54	1250	2	1			#	26	2	27	25	6	5								
ANN	108	89	67	43	50.3	5.7	0	0	S	2	63	91	57	67	.67	1400	122	32	0	0	98	165	186	350	98	22	8								
EYR	17	14	14	17	15	15	11	11	15	15	15	17	17	15	15	10	8	8	11	11	15	11	10	10	10	10	17								
REMARKS																																			
1 Means and Extremes were included from Thailand Met Dept, Climatic Data of Thailand/1951-65.																																			
2 From USSWO USSWO POR: Hrly Obs: 5401-6006, 6008-6312.. Daily Obs: 5401-5807, 5810-6006, 6008-6312. N Sundry POR: 4901 B6512.																																			
NOTE: 2 DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																			
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																		
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02		2	3	8	8	16	18	25	40	31	15	4	3	14																			
		03-05		3	3	8	4	14	17	23	36	34	19	6	4	14																			
		06-08		26	29	49	38	14	19	21	35	37	31	20	24	29																			
		09-11		22	41	71	50	12	24	28	38	35	25	11	16	31																			
		12-14		9	26	60	45	11	23	27	37	27	16	4	4	24																			
		15-17		3	17	51	37	11	20	22	34	25	14	2	2	20																			
		18-20		2	12	38	26	14	22	26	35	25	12	3	2	18																			
		21-23		2	5	14	12	15	18	28	34	25	11	3	2	14																			
		ALL HOURS		9	18	40	29	13	20	25	36	30	18	7	7	21	10																		
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02		1	2	7	6	5	3	4	4	6	3	1	1	4																			
		03-05		1	2	7	3	4	2	4	3	5	3	1	2	3																			
		06-08		23	28	49	37	3	3	4	4	7	10	13	21	17																			
		09-11		21	39	71	49	2	4	4	4	5	3	3	14	18																			
		12-14		8	25	60	44	1	1	2	3	3	2	#	1	13																			
		15-17		3	15	51	36	2	2	2	5	3	2	1	1	10																			
		18-20		2	10	37	25	2	2	4	4	3	2	1	1	8																			
		21-23		1	3	14	11	4	3	3	4	3	2	1	1	4																			
		ALL HOURS		8	14	39	28	3	3	3	4	4	3	3	5	10	10																		
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02		0	#	1	1	2	1	1	2	1	0	1	1																				
		03-05		#	1	1	1	1	1	2	1	2	1	1	2	1																			
		06-08		12	9	23	16	1	1	1	2	2	6	8	13	9																			
		09-11		7	13	40	26	#	#	1	2	2	1	2	6	8																			
		12-14		2	7	32	22	#	1	1	1	1	1	#	1	6																			
		15-17		1	4	22	15	1	#	1	2	1	#	#	#	4																			
		18-20		#	2	12	9	#	1	1	1	1	1	#	#	2																			
		21-23		0	1	4	2	1	1	1	1	2	1	0	1	1																			
		ALL HOURS		3	5	18	12	1	1	1	1	2	1	2	3	4	10																		
CIG less than 200 feet and/or VSBY less than 1/2 mile		00-02		0	0	0	0	0	0	0	0	0	0	0	0																				
		03-05		0	0	0	0	0	0	0	0	0	0	0	0	0																			
		06-08		1	#	1	1	0	0	#	0	0	3	4	5	1																			
		09-11		1	#	2	2	0	0	#	0	0	0	1	2	1																			
		12-14		#	0	3	1	0	0	0	0	0	0	0	0	#																			
		15-17		0	#	1	#	0	0	0	0	0	0	0	0	0																			
		18-20		#	0	1	#	#	#	0	0	0	0	0	0	#																			
		21-23		0	#	#	0	0	0	0	0	1	0	0	#	#																			
		ALL HOURS		#	#	1	1	#	#	#	#	#	#	1	1	#	10																		

STN LTRS: VTUN  
WBAN NO.: 41019  
WMO NO. 48431

AWS CLIMATIC BRIEF														MEAN				SURFACE WINDS				MEAN NUMBER OF DAYS OCCURRENCE OF											
M O N T	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOWFALL (IN)				RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	ALTITUDE (FT)	SURFACE WINDS				CORRECTION	PRECIP (IN)		SNOWFALL (IN)		T HST MORRIS	V S B Y	TEMPERATURE (°F)					
	MEAN		EXTREME		MONTHLY		MONTHLY		MONTHLY		PVLG DIRECTION	SPEED					TENDENCY	≥ 0.01	≥ 0.5	≥ 0.1		≥ 1.5	MAX MIN										
	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	LST	IN Hg													(°F)	(16 FT)	MEAN (KT)			MAX (KT)	TENDENCY	≥ 90	≥ 80	≥ 70	≥ 60
JAN	85	64	75	97	47	0.2	1.0	0	0.3	0	0	0	73	46	58	1000	\$NE	4	31	5	1	0	0	0	1	3	9	24	10	1	0	0	0
FEB	80	67	79	102	45	0.6	2.0	0	1.6	0	0	0	74	46	62	1050	\$NE	4	37	4	2	0	0	0	2	5	15	27	4	1	0	0	
MAR	94	72	83	103	54	1.7	2.9	0.2	2.0	0	0	0	76	45	66	1100	\$SSW	5	37	5	5	1	0	0	5	3	24	31	2	0	0	0	
APR	94	75	85	104	62	3.2	5.6	0.6	1.7	0	0	0	81	51	76	11050	\$S	4	47	6	9	2	0	0	13	5	26	30	0	0	0	0	
MAY	93	76	85	103	71	5.5	9.9	0.6	2.6	0	0	0	84	57	82	73	1100	\$SSW	5	52	8	13	4	0	0	13	5	26	31	0	0	0	0
JUN	91	76	84	97	71	5.5	7.9	0.8	3.8	0	0	0	84	59	82	73	1150	\$SSW	6	35	9	14	3	0	0	0	17	24	30	0	0	0	0
JUL	90	76	83	97	66	4.2	8.0	1.4	4.0	0	0	0	83	60	79	72	1100	\$W	6	33	9	12	3	0	0	5	2	19	31	0	0	0	0
AUG	90	75	83	97	64	5.2	10.1	0.7	2.7	0	0	0	84	61	79	72	1100	\$W	5	34	9	13	4	0	0	5	4	19	31	0	0	0	0
SEP	88	74	81	97	63	9.8	13.9	7.1	6.0	0	0	0	89	67	82	73	1100	\$W	4	34	8	18	5	0	0	9	4	9	30	0	0	0	0
OCT	86	72	79	96	62	4.8	10.5	1.9	3.4	0	0	0	87	65	76	71	1000	\$NE	4	33	7	9	3	0	0	4	7	6	28	0	0	0	0
NOV	85	64	77	94	53	0.7	2.6	0	2.1	0	0	0	83	56	66	66	950	\$NE	4	34	6	1	0	0	0	4	4	4	26	2	0	0	0
DEC	84	65	75	99	50	0.2	0.5	0	0.5	0	0	0	77	50	54	61	1000	\$NE	4	27	5	1	0	0	0	0	2	6	25	7	0	0	0
ANN	84	72	81	104	45	41.5	13.9	0	6.0	0	0	0	81	55	69	68	1150	\$NE	5	52	7	98	25	0	0	64	43	187	344	25	2	0	0
EYR	9	9	9	9	9	9	9	9	9	7	7	7	9	9	9	9	9	10	10	3	5	9	7	7	7	7	7	9	9	9	9	9	
REMARKS RUSSKO FOR: (A) TYPHOONS AND TROPICAL STORMS NUMBER OBSERVED WITHIN: SEP ANN														(B) TYPHOONS ONLY 60NM A/B A/B																			
DAILY OBS: DEC 56 - DEC 72B														(C) TYPHOONS ONLY 120NM O/O O/O																			
DAILY OBS: OCT 58 - DEC 72B														(D) 1949-1969 MONTHS OMITTED 240NM O/O O/O																			
INDICATES NO OCCURRENCE														2/0 2/0																			
NOTE * DATA NOT AVAILABLE														JAN AMTS UNITS SHOWN IN HEADING ** INSTANTANEOUS PEAK WINDS \$ % CALM GRTR % PVLG DIRECTION 0 BASED ON < FULL MONTHS																			
CAV FREQ (%)														MRS LST JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																			
00-02														0 0 0 1 2 1 1 1 3 2 1 1 2																			
03-05														0 0 1 4 6 2 2 2 4 7 2 1 2																			
06-08														3 9 6 6 9 1 2 7 15 3 3 6																			
09-11														1 5 3 5 13 3 3 5 11 21 8 6 7																			
12-14														1 1 1 12 5 7 7 11 20 7 5 7																			
15-17														0 1 3 6 4 6 5 8 5 1 2 3																			
18-20														0 1 1 2 4 2 4 6 5 1 1 3																			
21-23														0 0 0 2 1 3 3 2 5 4 1 2																			
ALL MRS														1 2 2 3 7 3 3 4 8 10 3 2 4 7																			
CAV FREQ (%)														MRS LST JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																			
00-02														0 0 0 1 2 1 1 1 3 2 1 1 2																			
03-05														0 0 1 4 6 2 2 2 4 7 2 1 2																			
06-08														3 9 5 8 1 1 2 7 15 3 3 6																			
09-11														1 4 2 2 7 2 1 2 5 9 2 2 3																			
12-14														0 0 0 0 0 0 0 1 2 3 0 1 1																			
15-17														0 0 0 1 2 1 0 1 2 1 0 1 1																			
18-20														0 1 1 1 1 1 0 1 1 1 0 1 1																			
21-23														0 0 0 1 1 1 1 0 3 2 1 0 1																			
ALL MRS														1 2 1 2 3 1 1 1 4 4 1 1 2 7																			
CAV FREQ (%)														MRS LST JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																			
00-02														0 0 0 1 2 1 1 1 2 1 1 1 2																			
03-05														0 0 1 3 3 1 1 1 4 4 1 1 2																			
06-08														0 2 1 3 7 1 2 4 8 1 1 3																			
09-11														1 1 0 0 3 1 0 1 4 3 1 2 1																			
12-14														0 0 0 0 0 0 0 1 1 1 0 1 1																			
15-17														0 0 0 0 2 1 0 1 1 1 0 1 1																			
18-20														0 0 0 0 1 1 0 1 1 1 0 1 1																			
21-23														0 0 0 0 0 0 0 0 2 1 1 0 1																			
ALL MRS														0 0 0 1 2 1 1 1 2 2 1 1 1 7																			
CAV FREQ (%)														MRS LST JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																			
00-02														0 0 0 0 0 0 0 0 0 0 0 0 0																			
03-05														0 0 0 0 0 0 0 0 1 1 0 0 0																			
06-08														0 0 0 0 0 0 0 0 0 1 0 0 0																			
09-11														0 0 0 0 0 0 0 0 0 0 0 0 0																			
12-14														0 0 0 0 0 0 0 0 1 0 0 1 0																			
15-17														0 0 0 0 0 0 0 0 1 0 0 0 0																			
18-20														0 0 0 0 0 0 0 0 0 0 0 0 0																			
21-23														0 0 0 0 0 0 0 0 0 0 0 0 0																			
ALL MRS														0 0 0 0 0 0 0 0 0 0 0 0 0 7																			

## AWS CLIMATIC BRIEF

[illegible]

## LAWS CLIMATIC BRIEF

**TAKHLI RTAFB, THAILAND**

PERIOD: 1958-70B

WBAN # 41012.

WMO # 4840A

Prepared by ETAC ( 1Wwg  
MAY 1971 )

N 15 17	E 100 18
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FIELD ELEVATION: 112 ft

STN LIRS: VTBI T-5

MONTH	TEMPERATURE (°F)					PRECIPITATION (in)		WIND (KT)		MEAN					99.95% (Feet)	MEAN NUMBER OF DAYS								MEAN CLONS (Tenths)			
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0400 RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE ( <sup>in</sup> Hg)		PRESSURE ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG ( <sup>&lt;</sup> 7 Miles)	TEMPERATURE (°F)				
											1300	0400											90		80	60	50
JAN	99	90	69	48	0.7	3.4		NNE	3	21	74	44	61	.54	400	1	#			#	4	19	30	4	#	5	
FEB	103	93	74	61	0.4	1.2		S	5	27	79	47	66	.64	450	2	#			1	9	24	28	0	0	4	
MAR	106	98	77	63	1.0	2.2		S	6	33	82	44	69	.71	500	2	#			2	4	30	31	0	0	4	
APR	106	98	79	69	2.0	1.3		S	5	33	81	48	72	.79	500	5	1			8	3	29	30	0	0	6	
MAY	106	95	79	72	8.3	5.2		S	5	27	83	55	74	.85	500	13	4			12	3	29	31	0	0	8	
JUN	104	93	78	73	5.0	1.7		S	4	27	86	58	74	.85	500	15	4			8	1	28	30	0	0	9	
JUL	99	92	78	71	6.4	3.4		S	4	21	85	53	74	.85	500	17	5			8	1	23	31	0	0	9	
AUG	97	90	77	72	6.2	4.2		S	4	21	87	65	75	.88	500	18	4			6	3	23	31	0	0	9	
SEP	99	89	77	71	11.0	6.0		S	3	21	89	69	75	.88	500	19	5			8	3	16	30	0	0	9	
OCT	97	90	76	68	6.0	4.7		NNE	3	16	89	66	74	.85	400	14	4			8	4	15	31	0	0	8	
NOV	99	89	72	59	1.6	2.1		NNE	3	21	84	54	69	.71	350	4	1			1	1	17	30	#	0	6	
DEC	97	88	68	52	0.6	2.1		NNE	3	21	79	47	63	.58	400	1	#			#	1	11	30	4	0	5	
ANN	106	92	75	48	49.2	6.0	0	0	S	4	33	83	55	70	.74	500	111	28	0	0	62	37	264	363	8	#	7
EYR	7	7	7	7	7	7	4	4	7	7	7	7	7	7	7	6	6	4	4	6	6	6	6	6	6	6	4

## REMARKS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Eyr
Peak Gust (Kt) Data (POR 6907-7003)	21	20	28	*	*	*	29	30	35	22	35	23	*	1

Typhoons and Tropical Storms within 240 NM: None (POR 1949-1969). 1 WEAGPSEARTT DEC 70.  
RUSNO POR: Brly Obs: 581087003. Daily Obs: 6207-7003. <sup>1</sup>Tentative. <sup>2</sup>Highest Class Interval.

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	1	2	3	2	6	2	1	2	7	3	#	#	2	
	03 - 05	3	14	12	6	9	2	2	7	11	8	2	1	6	
	06 - 08	5	20	21	11	11	6	3	7	10	7	2	1	9	
	09 - 11	5	13	13	8	18	6	5	7	19	11	2	0	9	
	12 - 14	0	1	1	3	13	4	4	4	10	11	2	1	5	
	15 - 17	#	0	1	1	5	3	3	3	2	2	1	#	2	
	18 - 20	0	0	1	2	7	6	7	7	3	2	1	#	3	
	21 - 23	0	#	1	2	5	5	4	3	4	1	#	0	2	
	ALL HOURS	2	6	7	4	9	4	4	5	8	6	1	#	5	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	1	2	2	1	2	1	1	1	5	2	0	#	2	
	03 - 05	2	13	10	3	7	2	2	5	9	6	1	#	5	
	06 - 08	5	19	20	5	9	6	2	6	8	4	2	#	7	
	09 - 11	3	8	5	#	7	1	3	5	10	3	1	0	4	
	12 - 14	0	1	#	0	1	0	1	#	4	2	1	0	1	
	15 - 17	0	0	1	1	1	1	1	1	1	1	1	#	1	
	18 - 20	0	0	#	1	2	3	3	3	1	1	#	#	1	
	21 - 23	0	0	0	#	1	2	1	1	2	1	#	0	1	
	ALL HOURS	1	5	5	1	4	2	2	3	5	2	1	#	3	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	1	1	1	2	0	1	1	3	1	0	0	1	
	03 - 05	#	10	5	0	4	2	1	5	8	4	1	#	3	
	06 - 08	2	14	6	#	6	5	2	5	6	4	1	#	4	
	09 - 11	1	3	1	0	2	1	1	2	5	1	1	0	2	
	12 - 14	0	0	#	0	#	0	0	0	2	1	0	0	#	
	15 - 17	0	0	1	1	1	#	0	1	1	#	#	#	#	
	18 - 20	0	0	0	1	1	2	1	2	#	#	#	0	1	
	21 - 23	0	0	0	0	1	2	1	1	1	0	#	0	1	
	ALL HOURS	#	3	2	#	2	2	1	2	3	1	1	#	1	4
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	0	0	0	0	0	0	#	0	0	0	#	
	03 - 05	0	0	0	0	0	0	0	0	0	0	#	0	#	
	06 - 08	#	1	0	0	0	0	0	0	0	0	#	0	#	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18 - 20	0	0	0	0	0	0	#	#	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	0	0	0	0	#	#	#	0	#	0	#	4

## AWS CLIMATIC BRIEF

Udon RTAFB/MUANG UDON/RATCHATHANI, THAILAND N 15 15 E 104 52

PERIOD: 1965-70

WBAN # 41017

WMO # 48407

Prepared by ETAC (MAY 1971)

FIELD ELEVATION: 405 ft STN LTRS: VTUU T-19

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				(feet)	MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	0400 RELATIVE HUMIDITY (%)	1300 (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE		99.95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				
																								TEMPERATURE (°F)				
																								MAXIMUM		MINIMUM		
																								≥ 90	≥ 80	≤ 60	≤ 50	
JAN	96	87	65	52	#	0.1			NNE	4	26	80	46	61	.54	700	#	0			0	5	11	29	6		5	
FEB	99	90	67	55	#	0.1			NNE	4	21	78	45	62	.56	750	1	0			#	5	15	27	4		4	
MAR	102	95	73	58	0.8	2.6			S	4	20	75	45	66	.64	850	2	#			2	5	27	31	1		5	
APR	102	94	75	60	4.0	1.9			S	4	20	81	51	70	.74	750	8	3			9	7	25	30	#		6	
MAY	100	92	77	71	10.1	4.6			S	4	28	88	61	74	.85	750	14	6			13	4	22	31	0		8	
JUN	95	89	76	71	9.6	4.4			SSW	4	34	89	65	74	.85	800	18	6			11	3	20	30	0		9	
JUL	97	88	76	70	12.2	7.1			SW	5	29	89	67	74	.85	800	20	7			9	2	13	31	0		9	
AUG	93	87	75	71	11.5	3.7			SW	5	27	90	68	74	.85	800	21	7			10	3	12	31	0		9	
SEP	98	86	75	70	12.0	5.3			SW	3	42	90	70	73	.82	800	20	6			7	2	8	29	0		9	
OCT	95	87	73	65	2.3	4.6			NNE	5	24	85	61	70	.74	650	7	1			4	2	10	30	0		7	
NOV	93	87	69	57	0.9	1.1			NNE	6	33	79	50	64	.60	650	2	1			1	2	8	29	1		5	
DEC	95	85	65	54	#	#			NNE	5	30	82	49	62	.56	700	#	0			0	3	10	29	6		5	
ANN	102	89	72	52	63.4	7.1	0	0	NNE	4	42	84	57	68	.69	850	113	37	0	0	66	43	181	357	18	0	7	
EYR	4	4	4	4	4	4	4	4	4	4	1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	

## REMARKS

Number Observed Within:  
 (POR 1949-1969) 60 NM 0/0 0/0 0/0 0/0 0/0 0/0 0/0  
 (A) Typhoons/Tropical Storms 120 NM 0/0 0/0 0/0 2/0 0/0 0/0 2/0  
 (B) Typhoons Only 240 NM 1/0 1/0 5/0 5/3 10/3 1/0 23/6  
 RUSSMO POR: Hrly and Daily Obs: 6512-7002 1 WEAGP SEARIT DEC 70.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	0	#	#	1	6	3	10	7	12	3	0	0	4	
	03 - 05	0	0	#	1	9	8	12	10	20	4	1	0	5	
	06 - 08	#	4	6	2	12	10	10	12	23	7	2	0	7	
	09 - 11	0	1	#	4	19	18	27	19	34	9	1	#	11	
	12 - 14	0	0	1	3	11	13	18	16	25	6	#	1	8	
	15 - 17	0	0	#	#	7	3	5	2	7	3	#	#	2	
	18 - 20	0	#	#	3	5	3	6	9	5	2	0	0	3	
	21 - 23	0	1	#	1	5	5	6	5	8	3	0	0	3	
	ALL HOURS	#	1	1	2	9	8	12	10	17	4	1	#	5	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	0	#	0	1	4	1	5	3	6	1	0	0	2	
	03 - 05	0	0	#	1	6	4	5	3	9	3	#	0	3	
	06 - 08	#	4	6	1	8	6	5	7	18	4	2	0	5	
	09 - 11	0	#	0	1	7	5	6	7	14	3	0	#	4	
	12 - 14	0	0	0	#	3	1	1	2	5	1	0	0	1	
	15 - 17	0	0	0	0	3	1	#	#	3	1	#	0	1	
	18 - 20	0	#	0	1	1	1	2	2	2	1	0	0	1	
	21 - 23	0	1	0	1	2	2	2	3	4	2	0	0	1	
	ALL HOURS	#	1	1	1	4	3	3	3	8	2	#	#	2	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	0	0	0	1	4	1	2	1	3	1	0	0	1	
	03 - 05	0	0	#	1	5	2	3	1	8	2	#	0	2	
	06 - 08	0	1	1	1	7	4	4	3	8	2	1	0	3	
	09 - 11	0	0	0	#	5	2	2	3	4	1	0	0	1	
	12 - 14	0	0	0	0	1	1	1	#	2	1	0	0	1	
	15 - 17	0	0	0	0	2	#	#	#	1	#	#	0	#	
	18 - 20	0	0	0	1	1	1	2	1	0	0	0	0	1	
	21 - 23	0	0	0	#	1	1	2	1	1	1	0	0	1	
	ALL HOURS	0	#	#	1	3	1	2	1	4	1	#	0	1	4
CIG less than 200 feet and/or VSBY less than 1 mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03 - 05	0	0	0	0	0	0	0	0	#	0	#	0	#	
	06 - 08	0	0	0	0	0	0	0	0	0	0	0	0	0	
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15 - 17	0	0	0	0	#	0	0	0	0	0	0	0	#	
	18 - 20	0	0	0	0	#	0	#	0	0	0	0	0	#	
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	0	#	0	#	0	#	0	#	0	#	4

STN LTRS: VTUD  
WBAN NO.: 41018  
WMO NO.: 48354



AD-A151 944

AMS (AIR WEATHER SERVICE) CLIMATIC BRIEFS: ASIA(U) AIR  
FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT  
AFB IL DEC 84 USAFETAC/DS-84/022 SBI-AD-E050 780

3/3

UNCLASSIFIED

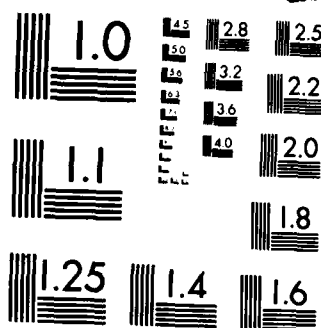
F/G 4/2

NL

END

FILED

DTN



MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

PREPARED BY: USAFETAC  
JUNE 1974STATION NAME: U-TAPAO AB THAILAND  
LOCATION: N12 41 E101 01PERIOD: JUL 66-JUL 72  
ELEV: 69SYN LTRS: VTBU  
WBAN NO.: 41028  
WMO NO.

## AWS CLIMATIC BRIEF

AWS CLIMATIC BRIEF															MEAN										SURFACE WINDS										MEAN NUMBER OF DAYS OCCURRENCE OF									
M O N T H	TEMPERATURE (°F)					PRECIPITATION (IN)					SNOWFALL (IN)					RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	P WIND VELOCITY (MPH)	DEW PT (°F)	P WIND DIRECTION (°)	P WIND VELOCITY (MPH)	P WIND DIRECTION (°)		P WIND VELOCITY (MPH)		PRECIP (IN)	PRECIP (IN)		SNOWFALL (IN)		SNOWFALL (IN)		FOG (HOURS)		TEMPERATURE (°F)									
	MEAN		EXTREME			MONTHLY			MONTHLY			MONTHLY		MONTHLY								MONTHLY		MONTHLY			MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY			
	DAILY		MONTHLY			MONTHLY			MONTHLY			MONTHLY		MONTHLY								MONTHLY		MONTHLY			MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MONTHLY			
	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX							MIN	MAX	MIN	MAX		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN			
JAN	86	71	79	92	39	1.0	3.2	.0	1.3	0	0	0	0	77	36	66	300	S	6	31	6	3	1	0	0	0	1	1	2	30	70	80												
FEB	86	76	81	92	68	3.0	7.3	.5	2.2	0	0	0	0	82	64	76	71	S	6	30	5	3	2	0	0	0	1	1	3	27	1	0												
MAR	88	79	83	93	65	1.8	4.3	.8	3.0	0	0	0	0	80	65	82	73	S	8	36	5	4	1	0	0	0	2	0	16	31	8	0												
APR	89	80	85	94	73	2.4	5.6	.8	2.1	0	0	0	0	82	68	90	75	S	7	33	6	7	2	0	0	0	0	0	17	31	0	0												
MAY	89	80	86	95	75	9.8	16.2	1.3	4.2	0	0	0	0	80	68	98	76	S	6	40	6	14	2	0	0	0	0	0	17	31	0	0												
JUN	89	80	86	95	74	9.7	16.1	1.3	4.2	0	0	0	0	78	66	95	74	S	6	39	6	14	2	0	0	0	0	0	17	31	0	0												
JUL	88	85	84	95	73	3.0	7.1	1.3	2.1	0	0	0	0	78	65	85	74	S	7	30	9	13	2	0	0	0	0	0	7	31	0	0												
AUG	88	79	84	95	73	3.8	6.4	1.3	1.4	0	0	0	0	81	66	85	74	S	7	32	9	12	3	0	0	0	0	0	7	31	0	0												
SEP	87	78	83	94	71	7.6	11.7	4.6	3.0	0	0	0	0	83	68	85	74	S	5	31	9	16	3	0	0	0	0	0	7	30	0	0												
OCT	87	76	82	94	69	8.4	14.5	3.2	3.1	0	0	0	0	87	67	82	73	S	3	34	8	18	6	0	0	0	0	0	7	31	8	0												
NOV	88	74	81	93	61	2.9	6.3	.7	3.7	0	0	0	0	80	55	87	69	S	6	36	7	3	2	0	0	0	0	0	10	30	2	0												
DEC	87	73	80	94	64	2.3	4.2	.8	10.5	0	0	0	0	78	54	77	67	S	6	29	6	3	1	0	0	0	0	0	6	31	7	0												
ANN	88	77	83	95	39	4.9	16.2	.0	10.5	0	0	0	0	81	64	79	72	S	6	30	7	11	3	0	0	0	4	2	30	36	20	8												
BYR	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6												

REMARKS: RUSSKO FOR: (A) HURRICANES/TROPICAL STORMS JAN A/B FEB A/B MAR A/B APR A/B MAY A/B JUN A/B JUL A/B AUG A/B SEP A/B OCT A/B NOV A/B DEC A/B ANN A/B  
 HRLY OBS: JUL 66-JUL 72 (B) HURRICANES ONLY (FOR: 1943-1970) 60 NM 3/0  
 AND (JUL 66: 8 OBS) NUMBER OBSERVED WITHIN 120 NM 3/0  
 DAILY OBS: 240 NM 1/0

NOTE: \* DATA NOT AVAILABLE \* LESS THAN 0.5 DAY, 0.5 OR 0.5 INCH, OR 0.5 PERCENT AS APPLICABLE \*\* INSTANTANEOUS PEAK WINDS \*\*\* CALM WINDS % PVLS DRAIN

CAY FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	BYR
00-02	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
03-05	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
06-08	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
09-11	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12-14	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
15-17	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
18-20	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
21-23	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
ALL HRS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
00-07	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
03-05	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
06-08	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
09-11	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
12-14	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
15-17	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
18-20	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
21-23	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
ALL HRS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL HRS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

PREPARED BY: USAFETAC Jul 81		STATION NAME: APTON, TURKEY LOCATION: #38 44 0030 36		PERIOD: Varied(see remarks) ELEV: 3313 FT		STN LTRS: LTAH WMO NO: 171905	
<b>AWS CLIMATIC BRIEF</b>							
M O N T H	3 TEMPERATURE (°F)			3 PRECIPITATION (IN)			3 SHOW/FALL (IN)
	MEAN			MONTHLY			MONTHLY
	EXTREME			MAX 24 HRS			MAX 24 HRS
	DAILY			MEAN			MAX 24 HRS
MAX		MIN	MAX	MIN	MAX	MIN	MAX
JAN	40	25	32	58	-17	1.8	7.3
FEB	43	27	35	68	-10	1.8	4.8
MAR	51	31	41	80	2	1.9	6.2
APR	62	38	50	83	19	1.8	6.9
MAY	70	46	58	91	30	2.6	6.4
JUN	78	50	64	96	34	1.8	3.9
JUL	85	55	70	99	39	1.0	5.3
AUG	86	55	70	100	36	3.4	4.6
SEP	77	47	62	94	26	9	6.9
OCT	67	40	54	88	18	1.2	5.7
NOV	56	35	46	78	-10	1.4	5.6
DEC	44	29	37	69	-17	1.9	5.0
ANN	63	40	51	100	-17	18.3	(7.3)
EYR	37	37	37	40	40	37	25
REMARKS: SOURCES: 1. USAFETAC DATSBY - POR: Jan66-Dec79 2. USAFETAC DATSBY - POR: Jan73-Dec79 3. AWS Climatic Data - POR: Varied 4. Worldwide Airfield Climatic Data - POR: Varied NOTE: * Data not available; # Less than 0.5 day, 0.05 inch, or 0.5 percent, as applicable.							
CAV PREC (%) 2 00-02 11 03-05 17 06-08 23 09-11 38 12-14 21 15-17 16 18-20 7 21-23 14 ALL HRS 18							
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3NM 00-02 9 03-05 14 06-08 19 09-11 36 12-14 21 15-17 16 18-20 7 21-23 10 ALL HRS 16							
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 2NM 00-02 9 03-05 12 06-08 15 09-11 31 12-14 19 15-17 11 18-20 5 21-23 10 ALL HRS 14							
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 1NM 00-02 8 03-05 7 06-08 8 09-11 8 12-14 5 15-17 4 18-20 3 21-23 8 ALL HRS 6							
CEILING LESS THAN 500 FT AND/OR VISIBILITY LESS THAN 1/2NM 00-02 8 03-05 7 06-08 8 09-11 8 12-14 5 15-17 4 18-20 3 21-23 8 ALL HRS 6							

AWS CLIMATIC BRIEF ADDENDUM			AFYON, TURKEY								PERIOD: Varied		WMO # 171900					
Prepared by USAFETAC Jul 81			W38 44 E030 36								ELEVATION: 3313 ft STN LTRS: LZAE							
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR			
THUNDERSTORMS	1 00-02	#	0	0	0	0	#	0	1	0	1	0	0					
	03-05	0	#	0	0	#	0	0	#	0	#	0	0					
	06-08	0	0	0	#	0	0	0	#	#	#	0	#					
	09-11	0	0	#	#	1	#	0	#	#	#	#	0					
	12-14	0	0	#	2	6	5	2	2	2	1	0	#					
	15-17	0	0	0	1	6	7	2	2	2	2	0	#					
	18-20	0	0	#	1	5	3	4	2	3	#	#	0					
	21-23	0	0	0	0	2	1	1	#	1	#	#	#					
	ALL HOURS	#	#	#	#	2	2	1	1	1	1	#	#	1	14			
RAIN/DRIZZLE	1 00-02	8	7	6	8	4	2	1	#	1	8	6	11					
	03-05	7	10	7	7	6	2	#	1	2	8	5	11					
	06-08	7	10	8	9	6	4	1	1	3	8	6	12					
	09-11	8	11	10	12	6	2	#	1	2	5	7	12					
	12-14	6	9	14	14	14	8	2	3	4	6	8	11					
	15-17	10	12	14	17	15	9	3	3	5	11	7	11					
	18-20	8	11	11	13	13	7	5	3	4	9	6	9					
	21-23	8	9	9	12	10	3	2	1	3	8	5	10					
	ALL HOURS	8	10	10	11	9	4	2	2	3	8	6	11	7	14			
SNOW/ICE PELLETS	1 00-02	7	4	5	2	0	0	0	0	0	1	2	6					
	03-05	11	7	6	2	0	0	0	0	0	1	2	6					
	06-08	11	11	7	3	0	0	0	0	0	1	2	8					
	09-11	12	7	7	2	0	0	0	0	0	#	2	8					
	12-14	9	6	6	3	0	0	0	0	0	#	1	5					
	15-17	9	6	5	2	0	0	0	0	0	0	1	5					
	18-20	9	4	7	3	#	0	0	0	0	#	1	7					
	21-23	8	5	4	2	#	#	0	0	0	#	2	6					
	ALL HOURS	9	6	6	2	#	#	0	0	0	#	2	6	3	14			
WINDS GREATER THAN 25 KNOTS	1 00-02	1	1	1	1	0	#	0	#	#	#	1	1					
	03-05	2	2	1	1	#	1	1	#	#	#	#	2					
	06-08	1	2	2	1	#	0	0	#	0	#	#	2					
	09-11	2	3	2	1	1	#	#	#	1	#	#	2					
	12-14	3	5	3	2	1	1	0	#	1	1	2	1					
	15-17	1	3	3	2	1	1	1	#	#	#	1	2					
	18-20	1	1	1	#	#	#	#	#	#	#	#	1					
	21-23	1	2	1	#	1	#	#	0	#	#	#	2					
	ALL HOURS	2	2	2	1	#	#	#	#	#	#	1	2	1	14			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR			
CIG/VSF LESS THAN 800 ft. and/or 2NM	2 00-02	9	1	1	0	0	0	1	1	1	2	1	18					
	03-05	12	3	0	0	2	0	0	0	0	2	1	22					
	06-08	15	7	11	1	1	0	0	1	2	10	17	31					
	09-11	31	11	9	0	0	1	0	0	1	2	9	26					
	12-14	19	7	2	0	0	0	1	0	0	1	1	14					
	15-17	11	2	2	1	1	0	0	0	1	1	0	16					
	18-20	5	1	3	0	1	1	2	0	0	2	1	12					
	21-23	10	0	0	0	2	1	1	1	1	0	1	13					
	ALL HOURS	14	4	4	#	1	#	1	#	1	2	3	18	4	7			
CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	2 00-02	9	1	1	0	0	0	1	1	1	2	1	18					
	03-05	12	3	0	0	2	0	0	0	0	2	1	22					
	06-08	15	7	11	1	1	0	0	1	2	10	17	30					
	09-11	30	11	9	0	0	1	0	0	1	2	8	26					
	12-14	17	7	2	0	0	0	1	0	0	1	1	14					
	15-17	11	2	2	1	1	0	0	0	1	1	0	14					
	18-20	5	1	3	0	1	1	2	0	0	2	1	12					
	21-23	10	0	0	0	1	1	1	1	1	0	1	13					
	ALL HOURS	14	4	3	#	1	1	1	#	1	2	3	18	4	7			
CIG/VSF LESS THAN 300 ft. and/or 1NM	2 00-02	8	1	0	0	0	0	1	1	1	1	1	17					
	03-05	10	3	0	0	1	0	0	0	0	2	1	21					
	06-08	10	3	3	0	0	0	0	0	0	2	12	30					
	09-11	23	6	2	0	0	1	0	0	0	0	2	16					
	12-14	12	5	2	0	0	0	1	0	0	0	1	10					
	15-17	8	2	1	1	1	0	0	0	1	1	0	10					
	18-20	5	0	2	0	1	1	2	0	0	2	1	9					
	21-23	9	0	0	0	1	1	1	1	1	0	0	13					
	ALL HOURS	10	2	1	#	#	1	1	#	#	1	2	15	3	7			
CIG/VSF LESS THAN 100 ft. and/or .2NM	00-02	6	0	0	0	0	0	1	0	0	0	0	10					
	03-05	6	1	0	0	0	0	0	0	0	0	1	15					
	06-08	5	0	1	0	0	0	0	0	0	0	3	22					
	09-11	6	0	0	0	0	1	0	0	0	0	1	11					
	12-14	3	0	1	0	0	0	1	0	0	0	1	10					
	15-17	4	0	1	1	1	0	0	0	1	0	0	9					
	18-20	2	0	1	0	1	0	2	0	0	2	0	5					
	21-23	6	0	0	0	1	0	0	0	1	0	0	10					
	ALL HOURS	5	#	#	#	#	#	#	0	#	#	1	11	1	7			

PREPARED BY: USAFETAC Jul 81		STATION NAME: ANT'LYA, TURKEY LOCATION: N36 54 E030 47		PERIOD: VARIED ELEV: 164 FT		STN LTRS: LTAT WBAN NO.: WMO NO.: 173000																											
AWS CLIMATIC BRIEF																																	
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOW (IN)		RELATIVE HUMIDITY (%) LST (IN Hg)	P R E S S U R E DEW PT (°F) (FT) (99.95)	SURFACE WINDS		P V L G D I R E C T I O N (16 PT)	S P E E D M E A N (KT) M A X (KT)	M E A N N U M B E R O F D A Y S O C C U R R E N C E O F	MEAN NUMBER OF DAYS OCCURRENCE OF				P O G T E M P E R A T U R E (°F) M A X M I N	TEMPERATURE (°F)										
													PRECIP (IN)					SHOW (IN)															
													≥ 0.005					≥ 0.4		≥ 0.1			≥ 1.5										
JAN	59	44	52	75	18	10.1	22.3	5.1	8.7	0	0	74	59	27	42	700	NW	8	56	6	14	6	0	0	5	0	0	0	0	0	0	0	
FEB	61	45	53	79	32	5.1	8.3	1.8	3.9	0	0	76	59	29	44	650	NW	7	46	6	9	3	0	0	5	0	0	0	0	0	0	0	
MAR	64	47	56	75	32	3.5	8.5	1.7	4.5	0	0	73	58	31	46	700	NW	8	39	6	8	3	0	0	4	0	0	0	0	0	0	0	
APR	70	53	62	86	39	2.0	4.4	0.1	2.1	0	0	72	61	38	51	550	NW	7	36	5	6	2	0	0	3	1	0	1	0	0	0	0	
MAY	76	59	68	99	48	1.1	2.7	0.1	1.6	0	0	73	66	49	58	500	N	6	35	5	5	1	0	0	5	1	2	8	0	0	0	0	
JUN	87	68	78	104	57	0.2	0.6	#	0.2	0	0	61	60	58	63	550	NW	7	27	3	2	0	0	0	4	#	11	24	0	0	0	0	
JUL	93	74	84	108	63	0.2	1.3	0.0	1.3	0	0	55	56	64	66	600	N	7	27	1	1	#	0	0	1	1	19	31	0	0	0	0	
AUG	92	74	83	111	64	0.3	2.0	0.0	2.0	0	0	60	57	69	68	600	N	7	27	1	1	#	0	0	1	2	17	31	0	0	0	0	
SEP	88	68	78	104	55	0.5	1.5	0.0	1.2	0	0	58	54	54	61	550	N	7	38	2	2	#	0	0	3	0	11	29	0	0	0	0	
OCT	80	60	70	97	45	3.4	8.0	0.3	4.0	0	0	64	53	45	56	400	NW	7	30	4	6	3	0	0	6	#	2	14	0	0	0	0	
NOV	70	53	62	86	34	5.5	9.6	1.6	8.9	0	0	71	57	39	52	450	NW	7	38	5	9	3	0	0	6	#	0	1	0	0	0	0	
DEC	62	46	54	73	28	9.1	25.0	4.6	8.2	0	0	73	59	29	44	600	NW	8	42	6	11	4	0	0	5	1	0	0	1	0	0	0	
ANN	75	58	67	111	18	41.0	(25.0)	(0.0)	8.9	0	0	68	58	42	54	600	NW	7	56	4	74	25	0	0	48	6	62	139	2	0	0	0	
EYR	11	11	11	11	11	5	5	5	5	11	11	11	11	11	23	11	11	11	11	5	5	11	11	11	11	11	11	11	11	11	11	11	
REMARKS: 1. Jan 51 - Dec 55, Jan 63 - Dec 68 N Summary Sources: 2. Mean and Extreme Meteorological Bulletin, Ministry of Agriculture, Istanbul - 1962; POR: 1931-1960 3. USAFETAC DATSAV POR: Jan 66 - Dec 77 ( ) Denotes highest/lowest monthly value, not the annual mean/max or mean/min.																																	
NOTE: * Data not available # is less than 0.5 days, 0.05 inches, or 0.5% as applicable																																	
CAV PRCP (%)		HRS LST		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																
3	00-02	2	4	2	2	2	2	2	#	#	0	0	#	3	2	1		CEILING LESS THAN 3000 FT AND/OR VISI- BILITY LESS THAN 3 NM	03-05	3	3	3	1	1	1	#	1	3	1				
	06-08	3	5	2	2	1	2	2	1	2	1	1	1	1	2	2			09-11	6	6	3	2	1	1	3	6	3					
	12-14	5	7	3	2	1	1	1	1	1	#	1	1	2	2	2			15-17	3	6	4	3	#	3	5	2						
	18-20	3	2	4	3	1	3	#	#	#	#	1	1	3	5	2			21-23	2	3	3	1	2	2	5	2						
	ALL HRS		3	5	3	2	1	1	1	1	1	#	1	1	2	4	2		12														
	3	00-02	1	1	#	#	#	#	0	#	#	0	0	#	1	1	#			CEILING LESS THAN 1500 FT AND/OR VISI- BILITY LESS THAN 3 NM	03-05	1	2	#	0	#	#	#	1	#	#		
		06-08	2	2	#	1	1	1	1	0	1	#	1	#	#	1	1				09-11	4	2	#	1	0	#	1	3	1			
		12-14	4	3	1	1	0	1	0	#	0	0	0	0	2	1	1				15-17	2	3	1	1	0	#	2	1				
18-20		1	1	1	1	0	1	0	#	1	#	#	1	2	2	1		21-23	1		1	1	1	1	1	1	1						
ALL HRS		2	2	#	1	#	#	#	#	#	#	#	#	1	1	1	12																
3		00-02	#	#	0	0	0	0	0	#	#	0	0	0	#	#	#		CEILING LESS THAN 1000 FT AND/OR VISI- BILITY LESS THAN 2 NM		03-05	#	1	0	0	0	0	#	#	#	#		
		06-08	1	1	0	1	1	1	0	0	0	0	0	#	0	0	#				09-11	1	1	0	1	0	#	0	#	#			
		12-14	1	1	#	1	0	1	0	0	0	0	0	0	1	0	#				15-17	1	#	#	1	0	#	1	0	#			
	18-20	1	#	#	1	#	#	#	0	0	0	0	#	1	0	#		21-23		#	0	0	0	0	0	1	0	#					
	ALL HRS		1	1	#	1	#	#	#	#	#	#	#	#	1	1	#	12															
	3	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	#			CEILING LESS THAN 200 FT AND/OR VISI- BILITY LESS THAN 1 NM	03-05	0	#	0	0	0	0	#	#	#	#		
		06-08	#	1	0	0	0	0	0	0	0	0	0	#	0	0	#				09-11	0	#	0	0	0	0	0	0	#			
		12-14	0	#	0	#	0	0	0	0	0	0	0	0	0	0	0				15-17	0	0	0	0	0	0	0	0	#			
18-20		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		21-23	0		0	0	0	0	0	0	0	#					
ALL HRS		#	#	0	#	#	#	#	#	#	#	#	#	0	0	#	12																

AWS CLIMATIC BRIEF ADDENDUM		ANTALYA, TURKEY												PERIOD 6601-7712		WMO # 173000	
Prepared by USAFETAC Jul 82		N36 54 E030 47												ELEVATION: 164		FIRST LNTRS: ITAI	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
THUNDERSTORMS	3	00-02	3	3	1	1	1	#	1	0	#	3	5	4			
		03-05	2	3	1	2	1	#	#	#	1	4	5	3			
		06-08	4	3	1	1	1	#	0	0	#	2	4	5			
		09-11	3	3	2	1	1	#	0	0	#	2	2	3			
		12-14	4	3	2	2	2	1	#	0	#	4	3	3			
		15-17	3	3	1	2	2	#	1	2	3	3	2				
		18-20	5	3	2	3	3	#	1	1	4	4	4				
		21-23	4	3	3	1	1	#	1	1	5	5	5				
		ALL HOURS	4	3	2	2	1	#	#	1	3	4	4	2	12		
RAIN/DRIZZLE	3	00-02	16	17	7	4	3	1	#	0	#	3	7	14			
		03-05	16	14	7	5	2	1	#	#	1	5	6	13			
		06-08	16	15	8	5	2	1	0	0	1	5	6	12			
		09-11	16	14	9	5	2	1	#	0	1	5	7	14			
		12-14	16	14	10	6	3	1	#	0	1	6	7	14			
		15-17	12	15	10	8	3	2	#	#	2	5	7	12			
		18-20	16	15	7	8	4	2	0	#	2	5	7	13			
		21-23	19	17	8	4	2	1	#	#	1	3	7	12			
		ALL HOURS	16	15	8	5	3	1	#	#	1	5	7	13	6	12	
SNOW/ICE PELLETS	3	00-02	0	0	#	0	0	0	0	0	0	0	0	#			
		03-05	0	#	#	0	0	0	0	0	0	0	0	#			
		06-08	#	#	#	0	0	0	0	0	0	0	0	0			
		09-11	0	#	0	#	0	0	0	0	0	0	0	#			
		12-14	#	#	0	0	#	0	0	0	0	0	0	0			
		15-17	0	0	0	#	0	0	0	0	0	0	0	0			
		18-20	#	#	0	0	0	0	0	0	0	0	0	#			
		21-23	0	0	#	0	0	0	0	0	0	0	0	#			
		ALL HOURS	#	#	#	#	#	0	0	0	0	0	0	#	0	12	
WINDS GREATER THAN 25 KNOTS	3	00-02	9	8	6	3	1	1	1	1	2	5	7				
		03-05	6	6	5	2	1	2	1	1	1	4	7				
		06-08	9	9	9	3	2	5	3	1	3	5	8				
		09-11	12	14	10	8	3	6	3	3	4	7	12				
		12-14	13	12	9	7	4	7	4	4	3	6	11				
		15-17	10	9	5	5	2	2	1	1	1	3	6				
		18-20	8	7	4	2	1	1	#	1	0	2	3	5			
		21-23	8	8	4	2	#	1	1	1	3	4	6				
		ALL HOURS	9	9	6	4	2	3	2	2	2	5	8	4	12		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		
CIG/VSB LESS THAN 800 ft. and/or 2NM	3	00-02	#	#	0	0	0	#	#	0	0	0	#	#			
		03-05	#	1	#	0	#	#	0	0	0	0	0	#			
		06-08	1	1	0	1	1	#	#	0	#	#	0	0			
		09-11	1	1	0	1	0	0	#	0	0	#	#	#			
		12-14	1	1	#	1	#	#	0	0	0	0	1	0			
		15-17	1	#	#	1	0	#	0	0	0	0	1	0			
		18-20	#	#	1	#	#	#	0	#	#	1	0				
		21-23	#	0	#	#	0	0	0	#	0	#	1	1			
		ALL HOURS	1	1	#	1	#	#	#	#	#	1	#	#	12		
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	3	00-02	#	#	0	0	0	#	#	0	0	0	#	#			
		03-05	#	1	#	0	#	#	0	0	0	0	0	#			
		06-08	1	1	0	1	1	#	#	0	#	#	0	0			
		09-11	1	1	0	1	0	0	#	0	0	#	#	#			
		12-14	1	1	#	1	#	#	0	0	0	0	1	0			
		15-17	1	#	#	1	0	#	0	0	0	0	1	0			
		18-20	#	#	1	#	#	#	0	#	#	1	0				
		21-23	#	0	#	#	0	0	#	0	#	1	#				
		ALL HOURS	1	1	#	1	#	#	#	#	#	1	#	#	12		
CIG/VSB LESS THAN 300 ft. and/or 1NM	3	00-02	0	0	0	0	0	#	#	0	0	0	#	#			
		03-05	0	#	#	0	#	0	0	0	0	0	0	0			
		06-08	#	1	0	#	#	0	0	#	#	0	0				
		09-11	#	#	0	1	0	0	0	0	0	0	0	#			
		12-14	0	#	0	1	#	0	0	0	0	0	0	0			
		15-17	#	0	0	1	0	0	0	0	0	0	#	0			
		18-20	0	#	0	0	0	#	0	#	#	0	0				
		21-23	#	0	0	0	0	0	#	0	0	#	#				
		ALL HOURS	#	#	#	#	#	#	#	#	#	#	#	#	12		
CIG/VSB LESS THAN 100 ft. and/or .2NM	3	00-02	0	0	0	0	0	#	0	0	0	0	0	0			
		03-05	0	#	0	0	#	0	0	0	0	0	0	0			
		06-08	#	1	0	#	0	#	0	0	#	0	0	0			
		09-11	0	#	0	#	0	0	0	0	0	0	0	#			
		12-14	0	0	0	#	0	0	0	0	0	0	0	0			
		15-17	#	0	0	#	0	0	0	0	0	0	#	0			
		18-20	0	#	0	0	0	0	0	0	#	0	0	0			
		21-23	#	0	0	0	0	0	#	0	0	0	0	#			
		ALL HOURS	#	#	0	#	#	#	#	#	#	#	#	#	12		

PREPARED BY: USAFETAC Jul 81				STATION NAME: BALIKESIR, TURKEY LOCATION : N39 39 E027 52				PERIOD: 1950-1977 8 ELEV : 331 Ft				STN LTRES: LT8F WMO NO.: 171500																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
AWS CLIMATIC BRIEF												MEAN NUMBER OF DAYS OCCURRENCE OF:																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOW FALL (IN)				RELATIVE HUMIDITY (%)	VAPOR PRESSURE (IN Hg)	DEW PT (°F)	PRT STND (FT)	SURFACE WINDS				CLOUDS (OKT)	PRECIP (IN)				SHOW FALL (IN)				FOG (OKT)				TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	MEAN				MONTHLY				MONTHLY								MEAN (KT)					MAX (KT)				PRECIP (IN)				SHOW FALL (IN)				TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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	MAX	MIN	THLY	EXTREME	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN					MEAN	MAX	MIN	MEAN		MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN



AWS CLIMATIC BRIEF ADDENDUM		Balikesir, Turkey										PERIOD: VARIED		WMO # 171500	
Prepared by USAFETAC Jnl 01		M39 39 B027 52										ELEVATION: 331		INSTN LTRSLTBF	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4 THUNDERSTORMS	00-02	#	1	#	2	1	1	#	1	1	#	1	1		
	03-05	0	1	#	1	1	1	1	1	1	#	1	1		
	06-08	0	#	1	#	1	1	#	1	1	#	1	1		
	09-11	1	0	1	1	#	1	#	1	#	#	1	#		
	12-14	#	1	1	1	2	2	1	1	1	1	#	1		
	15-17	#	1	#	2	5	4	1	1	1	1	#	2		
	18-20	#	1	#	1	4	1	1	1	2	1	1	1		
	21-23	0	1	#	#	1	1	#	1	2	1	1	1		
	ALL HOURS	#	1	#	1	2	2	1	1	1	1	1	1	1	12
4 RAIN/DRIZZLE	00-02	14	16	16	10	4	2	1	1	3	9	9	22		
	03-05	18	16	18	12	6	2	1	1	2	8	10	23		
	06-08	20	20	23	13	5	3	2	2	4	10	11	24		
	09-11	19	18	16	11	5	4	1	2	3	8	11	22		
	12-14	16	14	15	12	7	4	2	2	2	9	9	19		
	15-17	18	19	14	11	7	5	1	1	2	8	11	19		
	18-20	18	19	15	10	7	2	1	2	3	9	11	21		
	21-23	14	14	15	8	5	1	1	2	4	8	11	21		
	ALL HOURS	17	17	16	11	6	3	1	1	3	8	10	21	9	12
4 SNOW/ICE PELLETS	00-02	5	5	1	#	0	0	0	0	0	0	1	3		
	03-05	8	6	2	0	0	0	0	0	0	0	#	2		
	06-08	7	6	2	1	0	0	0	0	0	0	#	2		
	09-11	5	6	2	#	0	0	0	0	0	0	1	2		
	12-14	5	5	2	0	0	0	0	0	0	0	#	2		
	15-17	6	4	2	0	0	0	0	0	0	0	#	2		
	18-20	6	5	1	0	0	0	0	0	0	0	#	2		
	21-23	6	5	2	0	0	0	0	0	0	0	1	2		
	ALL HOURS	6	5	2	#	#	#	0	0	0	#	#	1	2	12
4 WINDS GREATER THAN 25 KNOTS	00-02	2	2	1	#	#	#	0	#	#	1	1	1		
	03-05	3	1	1	0	0	#	0	0	#	1	1	1		
	06-08	2	1	1	#	1	#	#	0	#	#	#	1		
	09-11	3	3	2	1	1	#	2	2	2	3	1	2		
	12-14	4	5	5	2	3	2	6	5	5	5	2	2		
	15-17	3	4	5	3	3	3	9	9	5	5	1	2		
	18-20	2	3	2	1	1	1	4	3	2	3	1	1		
	21-23	2	2	1	#	#	#	#	#	#	1	#	1		
	ALL HOURS	3	2	2	1	1	1	3	2	2	2	1	1	2	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	25	11	13	2	1	0	0	0	#	4	11	28		
	03-05	28	11	13	7	7	2	1	1	1	7	20	29		
	06-08	38	27	40	26	29	9	7	6	10	27	36	40		
	09-11	52	36	36	13	8	0	1	1	4	17	39	53		
	12-14	25	17	15	1	1	0	0	0	0	4	16	28		
	15-17	17	14	12	0	1	0	0	0	0	0	4	21		
	18-20	20	14	16	2	2	0	0	0	1	0	6	20		
	21-23	25	12	14	3	2	#	0	0	#	1	9	19		
	ALL HOURS	29	18	20	7	6	1	1	1	2	8	17	30	11	5
3 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	25	11	13	2	1	0	0	0	#	3	11	28		
	03-05	28	11	13	7	7	2	1	0	1	6	20	29		
	06-08	38	26	40	26	29	8	7	6	10	26	35	40		
	09-11	52	35	35	13	8	0	1	1	3	16	38	52		
	12-14	25	17	14	1	1	0	0	0	0	3	13	28		
	15-17	17	14	12	#	1	0	0	0	0	0	3	21		
	18-20	20	14	16	2	2	0	#	#	1	2	6	20		
	21-23	25	12	14	3	2	#	0	0	#	1	9	19		
	ALL HOURS	29	17	20	7	6	1	1	1	2	7	17	30	11	5
3 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	21	9	6	1	0	0	0	0	0	0	7	23		
	03-05	23	9	4	3	5	0	#	0	1	3	12	23		
	06-08	30	22	26	12	19	3	0	0	6	18	29	36		
	09-11	44	26	22	4	0	0	0	0	#	9	25	46		
	12-14	16	9	0	0	0	0	0	0	0	1	7	22		
	15-17	10	9	0	0	0	0	0	0	0	0	2	16		
	18-20	13	10	7	0	0	0	#	0	0	0	3	13		
	21-23	20	8	0	0	0	0	0	0	0	0	5	15		
	ALL HOURS	22	13	10	3	4	1	#	#	1	4	11	24	8	5
3 CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	6	2	0	0	0	0	0	0	0	0	3	10		
	03-05	11	2	1	1	1	0	0	0	0	#	4	11		
	06-08	14	#	4	1	1	0	0	0	#	3	12	18		
	09-11	13	1	1	0	0	0	0	0	0	1	5	15		
	12-14	4	1	0	0	0	0	0	0	0	0	0	4		
	15-17	3	2	0	0	0	0	0	0	0	0	0	4		
	18-20	4	1	0	0	0	0	#	0	0	0	0	5		
	21-23	5	1	0	0	0	0	0	0	0	0	#	8		
	ALL HOURS	7	2	1	1	1	0	0	0	0	1	3	9	2	5

PREPARED BY		STATION NAME		PERIOD		STN LTRS		LTBL																																								
USAFETAC		CIGLI/IZMIR, TURKEY		Varied(see remarks)																																												
Jul81		LOCATION N38 31 E027 01		ELEV 17 FT		WMO NO		172180																																								
<b>AWS CLIMATIC BRIEF</b>																																																
<table border="1"> <thead> <tr> <th rowspan="3">MO</th> <th colspan="2">TEMPERATURE (°F)</th> <th colspan="3">PRECIPITATION (IN)</th> <th colspan="2">SHOW FALL (IN)</th> <th rowspan="3">RELATIVE HUMIDITY (%)</th> <th rowspan="3">WIND VELOCITY (KTS)</th> <th rowspan="3">WIND DIRECTION</th> <th colspan="2">MEAN NUMBER OF DAYS OCCURRENCE OF</th> <th colspan="2">TEMPERATURE (°F)</th> </tr> <tr> <th colspan="2">EXTREME</th> <th colspan="3">MONTHLY</th> <th colspan="2">MONTHLY</th> <th rowspan="2">PRECIP (IN)</th> <th rowspan="2">SNOWFALL (IN)</th> <th colspan="2">5/8</th> <th rowspan="2">MAX</th> <th rowspan="2">MIN</th> </tr> <tr> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> </tr> </thead> </table>										MO	TEMPERATURE (°F)		PRECIPITATION (IN)			SHOW FALL (IN)		RELATIVE HUMIDITY (%)	WIND VELOCITY (KTS)	WIND DIRECTION	MEAN NUMBER OF DAYS OCCURRENCE OF		TEMPERATURE (°F)		EXTREME		MONTHLY			MONTHLY		PRECIP (IN)	SNOWFALL (IN)	5/8		MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	1	2	3	4
MO	TEMPERATURE (°F)		PRECIPITATION (IN)			SHOW FALL (IN)		RELATIVE HUMIDITY (%)	WIND VELOCITY (KTS)		WIND DIRECTION	MEAN NUMBER OF DAYS OCCURRENCE OF		TEMPERATURE (°F)																																		
	EXTREME		MONTHLY			MONTHLY						PRECIP (IN)	SNOWFALL (IN)	5/8		MAX	MIN																															
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX			1				2	3			4																														
JAN	51	38	46	70	21	3.4	4.6	2.2	1.3	0	77	24	39	980	N	9	46	11	6	0	0	11	0																									
FEB	55	41	49	72	21	2.9	9.0	.7	1.8	0	75	.26	41	1010	SE	11	48	9	6	0	0	6	0																									
MAR	60	42	52	86	28	2.5	4.8	.9	2.2	0	72	.28	43	1090	N	8	45	8	5	0	0	3	0																									
APR	67	48	59	86	32	1.5	4.5	.2	1.1	0	69	.34	48	770	N	9	35	6	3	0	0	0	0																									
MAY	78	56	68	97	45	1.2	2.8	.2	1.0	0	66	.44	55	700	SE	8	31	5	3	0	0	1	0																									
JUN	86	62	76	104	45	.5	1.3	.0	1.2	0	58	.50	59	745	N	8	36	2	1	0	0	1	0																									
JUL	90	67	80	102	54	.0	.0	.0	.0	0	56	.54	61	765	N	10	35	.0	0	0	0	0	18	28																								
AUG	88	65	78	102	54	.4	2.2	.0	2.2	0	59	.56	62	665	N	9	35	.0	1	0	0	1	15	28																								
SEP	82	59	72	102	43	.9	2.4	.0	1.7	0	65	.50	59	310	N	8	32	.0	2	0	0	1	0	3																								
OCT	72	52	63	90	32	.9	2.4	.0	1.0	0	72	.40	53	625	SE	8	28	3	2	0	0	1	0	2																								
NOV	63	45	55	79	28	2.0	3.1	.5	1.5	0	76	.32	47	795	SE	8	46	7	4	0	0	1	0	2																								
DEC	54	40	48	70	23	4.1	7.2	.4	1.4	0	78	.26	41	525	N	9	33	12	7	0	0	1	0	7																								
ANN	71	52	62	104	21	20.4	32.2	13.4	2.2	0	68	.38	53	810	N	9	48	64	40	0	0	9	48	24																								
EYR	13	13	13	13	13	6	6	6	6	5	13	13	13	13	13	10	10	6	5	6	10	6	37	13	37																							

REMARKS: SOURCES: 1. Summary - POR: Mar63-Dec68   2. USAFETAC DATSAV - POR: Jan67-Dec79   3. USAFETAC DATSAV - POR: Jan73-Dec79   4. AWS Climatic Data   5. Worldwide Airfield Climatic Data - POR: Varied																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
NOTE: \* Data not available; # Less than 0.5 day, 0.05 inch, or 0.5 percent, as applicable; % Percent calm greater than prevailing direction.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	CAV PREQ (1)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR		--	-----	-------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----		CEILING LESS THAN 1000 FT AND/OR VISIBLITY LESS THAN 3NM	3	00-02	2	1	1	0	#	0	#	1	2	1						03-05	3	1	2	1	#	0	#	1	3	1						06-08	4	2	8	5	6	2	3	5	7	4						09-11	18	8	8	3	1	1	1	6	14	8						12-14	8	6	3	2	1	0	1	1	4	4						15-17	4	3	4	2	#	#	#	#	2	3						18-20	4	3	4	2	#	0	0	1	2	3						21-23	3	1	1	1	#	0	#	#	#	1				ALL HRS		6	3	4	2	1	#	1	1	2	5	3	3	7		CEILING LESS THAN 200 FT AND/OR VISIBLITY LESS THAN 1NM	3	00-02	1	#	1	0	#	0	0	1	2	#						03-05	1	#	2	#	0	1	0	1	3	1						06-08	3	2	8	4	6	2	3	5	8	3						09-11	17	7	8	2	1	1	1	6	12	7						12-14	6	3	2	1	1	0	#	1	2	2						15-17	2	1	3	1	#	#	#	2	2	1						18-20	2	1	2	1	0	0	0	#	1	#						21-23	1	0	1	#	#	0	0	#	#	1				ALL HRS		4	2	3	2	1	#	1	1	2	4	2	2	7		CEILING LESS THAN 1000 FT AND/OR VISIBLITY LESS THAN 2NM	3	00-02	#	#	#	0	#	0	0	1	2	0						03-05	1	#	2	0	0	0	0	1	3	0						06-08	2	1	4	2	3	0	2	3	5	1						09-11	9	2	3	1	1	#	#	3	5	4						12-14	3	2	1	1	1	0	0	1	1	1						15-17	1	1	2	#	#	0	#	0	1	#						18-20	1	1	1	1	0	0	0	#	0	0						21-23	#	0	0	#	0	0	0	#	#	0				ALL HRS		2	1	2	1	1	#	#	#	1	2	1	1	7		CEILING LESS THAN 200 FT AND/OR VISIBLITY LESS THAN 5NM	3	00-02	0	0	#	0	0	0	0	0	#	0						03-05	0	0	1	0	0	0	0	#	1	0						06-08	1	#	0	#	#	0	0	0	2	#						09-11	0	0	0	#	#	0	0	0	#	0						12-14	#	0	0	0	0	0	0	0	0	#						15-17	0	0	#	0	0	0	0	0	0	0						18-20	0	0	0	0	0	0	0	0	0	0						21-23	0	0	0	0	0	0	0	0	0	0				ALL HRS		#	#	#	0	#	#	0	#	#	#	#	#	7										

AWS CLIMATIC BRIEF ADDENDUM		CIGLI/TZMIR, TURKEY										PERIOD: Varied		WMO # 172180	
Prepared by USAFETAC Jul81		N38 31 E027 01										ELEVATION: 17 ft		STN LTRS: LTEL	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2 THUNDERSTORMS	00-02	1	3	2	1	1	#	#	#	#	1	1	2		
	03-05	1	2	1	1	1	#	#	#	#	1	1	2		
	06-08	1	1	1	#	#	#	#	0	#	1	1	2		
	09-11	1	1	#	1	#	#	#	#	#	1	1	1		
	12-14	#	1	1	1	1	1	#	#	#	1	1	1		
	15-17	1	1	1	1	1	1	#	#	#	1	1	1		
	18-20	1	1	1	1	1	1	#	#	#	1	1	1		
	21-23	1	1	1	2	#	#	#	0	#	2	2	1		
	ALL HOURS	1	2	1	1	1	#	#	#	1	1	1	1	1	13
2 RAIN/DRIZZLE	00-02	12	12	9	6	2	1	#	#	1	4	7	13		
	03-05	12	14	9	8	3	1	1	#	2	4	6	14		
	06-08	13	12	9	8	4	1	#	#	2	4	7	14		
	09-11	11	11	8	6	3	1	1	#	1	6	9	10		
	12-14	11	11	7	5	3	2	#	#	2	5	7	10		
	15-17	13	10	9	6	3	1	#	#	1	6	6	10		
	18-20	15	10	9	6	3	#	#	#	1	6	7	12		
	21-23	13	10	10	6	2	1	#	#	1	5	5	14		
	ALL HOURS	13	11	9	6	3	1	#	#	1	5	7	12	5	13
2 SNOW/ICE PELLETS	00-02	1	#	0	0	0	0	0	0	0	0	0	#		
	03-05	#	#	#	0	0	0	0	0	0	0	0	0		
	06-08	#	0	0	0	0	#	0	0	0	0	0	0		
	09-11	#	#	#	0	0	0	#	0	0	0	0	0		
	12-14	#	0	0	0	0	0	0	0	0	0	0	#		
	15-17	#	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	#	0	0	0	0	0	0	0	0	0		
	21-23	1	#	0	0	0	0	0	0	0	#	0	#		
	ALL HOURS	#	#	#	0	#	#	#	0	0	#	#	#	#	13
2 WINDS GREATER THAN 25 KNOTS	00-02	4	6	2	2	1	0	#	1	1	2	1	3		
	03-05	4	5	2	2	1	0	1	#	1	2	2	3		
	06-08	4	5	2	2	1	1	1	#	1	1	2	3		
	09-11	4	7	3	3	1	1	#	1	1	2	3	4		
	12-14	6	10	5	3	2	3	2	2	2	1	4	4		
	15-17	3	5	4	3	1	3	4	3	1	1	3	3		
	18-20	3	4	3	1	#	#	1	2	1	1	2	4		
	21-23	3	5	3	2	#	0	1	1	1	1	2	5		
	ALL HOURS	4	6	3	2	1	1	1	1	1	1	2	4	2	13
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3 CIG/VSF LESS THAN 800 ft. and/or 2NM	00-02	#	#	#	0	#	0	#	0	0	1	2	0		
	03-05	1	#	2	0	#	0	#	0	0	1	3	0		
	06-08	2	1	4	2	3	0	2	2	1	3	5	1		
	09-11	9	2	3	1	1	#	#	#	#	3	5	4		
	12-14	3	2	1	1	1	0	#	0	#	1	1	1		
	15-17	1	1	2	#	#	#	0	#	#	0	1	#		
	18-20	1	1	1	1	0	0	0	0	#	#	0	0		
	21-23	#	0	0	#	0	#	0	0	0	0	#	0		
	ALL HOURS	2	1	2	1	1	#	#	#	#	1	2	1	1	7
3 CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	00-02	#	#	#	0	#	0	#	0	0	1	2	0		
	03-05	1	#	2	0	0	0	#	0	0	3	3	0		
	06-08	2	1	4	2	2	0	1	2	1	3	5	1		
	09-11	9	2	2	1	1	#	#	#	#	3	4	3		
	12-14	3	2	1	1	#	0	#	0	#	1	1	1		
	15-17	1	1	2	#	#	#	0	#	#	0	1	#		
	18-20	1	1	1	1	0	0	0	0	0	#	#	0		
	21-23	#	0	0	#	0	#	0	#	0	0	#	0		
	ALL HOURS	2	1	2	1	1	#	#	#	#	1	2	1	1	7
3 CIG/VSF LESS THAN 300 ft. and/or 1NM	00-02	0	0	#	0	#	0	#	0	0	#	#	0		
	03-05	0	0	#	0	0	0	0	0	0	0	1	#		
	06-08	1	#	#	0	0	0	0	0	0	0	0	0		
	09-11	0	0	0	0	0	#	0	0	0	#	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	#		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	0	0	#	0	0	0	0	0	0	0	0	0		
	21-23	0	0	0	0	0	#	0	0	0	0	0	0		
	ALL HOURS	#	#	#	0	#	#	#	0	0	#	#	0	#	7
3 CIG/VSF LESS THAN 100 ft. and/or .2NM	00-02	0	0	0	0	#	0	0	0	#	#	0	0		
	03-05	0	0	#	0	0	0	0	0	0	0	0	0		
	06-08	0	0	0	0	0	0	0	0	0	0	0	0		
	09-11	0	#	0	0	0	#	0	#	0	0	0	0		
	12-14	0	0	0	0	0	0	0	0	0	0	0	0		
	15-17	0	0	0	0	0	0	0	0	0	0	0	0		
	18-20	#	0	0	0	0	0	0	0	0	0	0	0		
	21-23	0	0	#	0	0	0	0	0	0	0	0	0		
	ALL HOURS	#	#	#	0	#	#	#	#	#	#	0	0	#	7

PREPARED BY		STATION NAME		PERIOD		STN LTRS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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AWS CLIMATIC BRIEF ADDENDUM		PERIOD: VARIED										WMO # 177700			
Prepared by USAFETAC Jul 81		ELEVATION: 2251 ft										STN LTRS: LTCN			
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
THUNDERSTORMS	00-02	0	0	0	1	2	1	0	0	0	1	#	#		
	03-05	0	0	0	1	1	1	#	0	0	2	#	#		
	06-08	0	0	#	#	1	1	0	#	#	1	#	#		
	09-11	#	0	0	0	#	1	0	0	1	1	#	#		
	12-14	0	0	#	2	2	1	0	#	1	1	#	#		
	15-17	0	#	1	6	5	2	#	1	1	1	1	#		
	18-20	0	0	#	3	5	2	#	#	1	1	1	#		
	21-23	0	0	#	2	3	0	#	0	1	1	1	#		
	ALL HOURS	#	0	#	2	2	1	#	#	1	1	#	#	1	12
RAIN/DRIZZLE	00-02	11	11	12	2	4	1	#	0	#	3	2	11		
	03-05	2	12	14	8	2	1	0	0	#	3	2	14		
	06-08	9	10	13	12	3	1	0	#	1	5	2	13		
	09-11	2	9	13	9	5	1	#	#	1	4	2	13		
	12-14	10	10	13	13	9	1	#	#	1	4	11	14		
	15-17	12	13	15	16	7	1	#	#	1	6	5	16		
	18-20	13	14	15	15	6	1	#	#	1	9	5	15		
	21-23	12	12	11	11	6	1	#	#	1	4	5	12		
	ALL HOURS	11	12	13	11	6	1	#	#	1	4	5	13		
SNOW/ICE PELLETS	00-02											#	#		
	03-05											#	#		
	06-08											#	#		
	09-11											#	#		
	12-14										#				
	15-17														
	18-20														
	21-23														
	ALL HOURS														
WINDS GREATER THAN 25 KNOTS	00-02								#			#	#		
	03-05								#			#	#		
	06-08								#			#	#		
	09-11								#			#	#		
	12-14								#			#	#		
	15-17								#			#	#		
	18-20								#			#	#		
	21-23	1							#			#	#		
	ALL HOURS								#			#	#		
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG/VR LESS THAN 800 ft. and/or 2NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HOURS														
CIG/VR LESS THAN 800 ft. and/or 1 NM	00-02														
	03-05		4												
	06-08		5												
	09-11		9		#	#									
	12-14		10			#									
	15-17		9												
	18-20		4												
	21-23														
	ALL HOURS														
CIG/VR LESS THAN 800 ft. and/or 1NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14											3			
	15-17														
	18-20														
	21-23														
	ALL HOURS														
CIG/VR LESS THAN 100 ft. and/or .2NM	00-02														
	03-05														
	06-08														
	09-11														
	12-14														
	15-17														
	18-20														
	21-23														
	ALL HOURS														

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ERHAC, TURKEY  
 LOCATION: 38°26'N, 38°05'E  
 PREPARED BY USAFETAC/ECO FEB 1984

STATIONS #: 172000 ICAO ID: LTAT  
 ELEVATION (FEET): 2827 LST = GMT +2  
 PERIOD: JAN 1973 - DEC 1982

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	59	66	78	82	93	100	106	104	100	102	81	57	106
MEAN DLY MAX	37	43	53	64	75	86	94	93	85	72	55	43	67
MEAN	30	35	44	54	63	73	80	79	70	58	43	35	55
MEAN DLY MIN	23	26	34	42	49	58	65	64	54	45	33	29	43
EXTREME MIN	-5	-12	12	25	35	34	44	46	32	24	14	8	-12
# DAYS > 90	0	0	0	0	#	7	23	21	6	#	0	0	57
# DAYS < 32	26	20	13	2	0	0	0	0	0	2	13	21	97
# DAYS < 0	#	#	0	0	0	0	0	0	0	0	0	0	#
2. PRECIPITATION (INCHES)													
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MEAN	1.93	1.57	2.49	1.98	1.84	0.88	0.22	0.03	0.39	1.46	1.79	1.85	16.4
MINIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.01	4	3	5	4	4	2	1	#	1	3	3	4	34
# DAYS > 0.5	*	*	*	*	*	*	*	*	*	*	*	*	*
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	83	81	80	78	75	60	48	46	55	68	81	84	70
RH (13 LST)	75	70	57	50	44	30	25	24	28	40	57	72	48
VAPOR PRESS	.14	.17	.21	.26	.33	.34	.36	.34	.30	.27	.21	.17	.26
DEWPOINT	24	28	34	40	46	48	49	47	43	40	34	29	38
5. SURFACE WINDS (16 PT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	N	SW	SW	SW	SW	NW	NW	NW	SW	SW	SW	N	SW
MEAN SPEED	3	4	5	6	5	7	7	6	5	4	4	3	5
MAX (PK GSTS)	50	45	46	55	48	42	41	42	45	45	45	44	55
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	5	5	4	2	1	1	1	2	3	5	3
# DAYS TSTMS	#	#	1	4	7	4	1	1	2	2	1	0	23
# DAYS FOG	6	3	1	1	1	#	#	0	#	#	2	4	18



AWS CLIMATIC BRIEF ADDENDUM			INCIRLIK, TURKEY										PERIOD: VARIED		WMO 173500	
Prepared by USAFETAC Jul 81			N 37 00 E 035 26		ELEVATION: 238 ft STN LTRS: LTAG											
FLYING WEATHER (% FREQ)	HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
2. THUNDERSTORMS RUSSWO POR: Jan 67-Dec 76	00-02	2	0	#	1	2	2	2	#	#	1	2	1	1		
	03-05		#	#	1	1	#	1	#	#	1	1	1	1		
	06-08		#	1	1	#	1	#	0	0	#	1	1	1		
	09-11		#	#	1	1	2	1	#	0	#	1	1	1		
	12-14		#	#	1	2	4	2	1	1	1	1	1	#		
	15-17		#	0	2	3	4	2	#	1	1	2	1	1		
	18-20		1	#	1	2	2	1	1	1	1	2	1	1		
	21-23		1	#	1	2	2	1	#	1	1	1	1	1		
	ALL HOURS		#	#	1	2	2	1	#	#	1	1	1	1	1	1
RAIN/DRIZZLE	00-02	2	11	10	8	8	2	1	#	#	1	3	7	9		
	03-05		9	8	6	6	2	1	#	#	#	1	7	10		
	06-08		8	9	7	6	4	#	#	#	1	2	7	9		
	09-11		10	10	8	7	5	1	#	0	1	3	8	10		
	12-14		12	10	8	9	4	2	#	0	1	2	8	9		
	15-17		12	11	8	6	5	2	#	1	1	4	7	9		
	18-20		12	9	7	7	5	1	0	1	1	1	8	11		
	21-23		11	12	6	6	3	1	0	#	1	2	8	11		
	ALL HOURS		11	10	7	7	4	1	#	#	1	2	7	10	5	10
SNOW/ICE PELLETS	00-02	2	#	0	0	0	0	0	0	0	0	0	0	0		
	03-05		1	0	0	0	0	0	0	0	0	0	0	0		
	06-08		#	0	0	0	0	0	0	0	0	0	0	0		
	09-11		#	0	0	0	0	0	0	0	0	0	0	0		
	12-14		0	0	0	0	0	0	0	0	0	0	0	0		
	15-17		#	0	0	0	0	0	0	0	0	0	0	0		
	18-20		#	0	0	0	0	0	0	0	0	0	0	0		
	21-23		1	#	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS		#	#	0	0	0	0	0	0	0	0	0	0		10
WINDS GREATER THAN 25 KNOTS USAFETAC DATSAV POR: Jan 67-Dec 77	00-02	4	1	2	1	1	0	#	#	#	#	0	#	1		
	03-05		1	2	1	1	#	1	#	0	#	0	#	1		
	06-08		1	3	2	1	1	#	1	0	1	#	1	1		
	09-11		3	4	4	2	1	1	1	#	1	#	2	3		
	12-14		2	4	4	2	1	2	1	#	1	1	1	2		
	15-17		2	2	1	1	#	1	#	0	#	0	#	1		
	18-20		1	2	1	1	0	#	0	#	0	0	0	1		
	21-23		1	1	1	1	#	#	#	#	#	#	1	2		
	ALL HOURS		2	2	2	1	#	1	#	#	#	#	1	1	1	11
FLYING WEATHER (% FREQ)	HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3. CIG/VSB LESS THAN 800 ft. and/or 2NM RUSSWO POR: Jan 66-Dec 76	00-02	3	1	0	#	1	#	#	#	0	#	#	1	0		
	03-05		1	0	1	1	2	2	1	1	0	#	0	#		
	06-08		1	#	#	2	1	2	2	1	0	#	#	#		
	09-11		1	0	0	0	0	0	0	0	0	#	1			
	12-14		0	0	0	#	0	#	#	0	0	0	0	1		
	15-17		1	0	1	1	#	#	#	#	0	0	#	1		
	18-20		1	0	#	#	#	#	#	0	#	#	#	#		
	21-23		1	0	0	0	#	#	#	#	#	0	0	0		
	ALL HOURS		1	#	#	1	1	1	1	#	#	#	#	#	#	#
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	3	1	0	#	1	#	#	0	0	0	0	1	0		
	03-05		1	0	1	1	2	2	1	1	0	#	0	#		
	06-08		1	#	1	2	1	2	2	#	0	#	#	#		
	09-11		#	0	0	0	0	0	0	0	0	#	#	1		
	12-14		0	0	0	#	0	#	#	0	0	0	0	1		
	15-17		#	0	1	#	0	#	#	#	0	0	#	1		
	18-20		0	0	#	0	#	#	#	0	#	0	#	#		
	21-23		#	0	0	0	#	#	#	0	#	0	0	0		
	ALL HOURS		#	#	#	1	#	1	1	#	#	#	#	#	#	#
CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	3	1	0	#	1	#	#	0	0	0	0	1	0		
	03-05		1	0	1	1	2	1	#	1	0	#	0	#		
	06-08		#	0	1	1	#	1	1	#	0	#	#	#		
	09-11		#	0	0	0	0	0	0	0	0	0	#	#		
	12-14		0	0	0	#	0	#	#	0	0	0	0	1		
	15-17		0	0	1	#	0	0	#	#	0	0	#	#		
	18-20		0	0	#	0	#	#	#	0	#	0	#	0		
	21-23		#	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS		#	0	#	#	#	#	#	#	#	#	#	#	#	#
CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	3	0	0	#	1	0	#	0	0	0	0	0	0		
	03-05		0	0	#	1	1	#	#	0	0	#	0	#		
	06-08		0	0	0	1	0	0	0	0	0	#	0	0		
	09-11		0	0	0	0	0	0	0	0	0	0	0	0		
	12-14		0	0	0	0	0	#	0	0	0	0	0	0		
	15-17		0	0	#	0	0	0	0	0	0	0	0	#		
	18-20		0	0	0	0	0	#	#	0	0	0	0	0		
	21-23		0	0	0	0	0	0	0	0	#	0	0	0		
	ALL HOURS		0	0	#	#	#	#	#	0	0	#	0	0	#	#



[illegible]

AWS CLIMATIC BRIEF ADDENDUM		ESKISEHIR, TURKEY										PERIOD: VARIED		WMO # 171240	
Prepared by ETAC Jul 81		N39 46 E030 31										ELEVATION: 2575 ft		STN LTRS: LTBI	
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
5 THUNDERSTORMS	00-02	#	0	0	#	#	1	#	#	#	#	0	0		
	03-05	0	0	0	#	#	#	#	#	0	#	#	0		
	06-08	0	0	0	0	1	1	1	#	0	0	0	0		
	09-11	0	0	#	2	4	5	2	2	2	1	#	0		
	12-14	#	0	#	2	4	5	3	3	2	1	0	0		
	15-17	#	#	#	2	2	2	1	1	1	1	0	0		
	18-20	0	#	0	#	1	2	1	1	1	1	#	0		
	21-23	0	#	0	#	#	1	#	#	#	#	#	0		
	ALL HOURS	#	#	#	1	2	2	1	1	1	1	#	0	1	12
5 RAIN/DRIZZLE	00-02	4	7	8	7	5	3	1	#	1	7	6	9		
	03-05	3	8	8	8	5	2	1	1	1	8	8	10		
	06-08	5	7	7	8	5	2	1	1	2	5	7	9		
	09-11	9	6	9	9	7	5	2	1	1	6	6	7		
	12-14	8	8	11	13	9	6	2	2	2	6	6	8		
	15-17	7	10	10	11	6	3	2	1	2	5	5	8		
	18-20	8	7	8	9	5	3	2	2	2	6	5	10		
	21-23	6	6	9	8	4	2	2	1	1	6	6	8		
	ALL HOURS	5	7	9	9	6	3	2	1	2	6	6	8	6	12
5 SNOW/ICE PELLETS	00-02	10	7	4	1	#	0	0	0	0	#	1	6		
	03-05	12	10	5	1	#	0	0	0	0	#	2	9		
	06-08	14	8	5	#	0	0	0	0	0	0	2	10		
	09-11	11	5	3	1	0	0	0	0	0	#	2	8		
	12-14	8	5	3	#	0	0	0	0	0	#	1	7		
	15-17	8	5	3	#	0	0	0	0	0	#	1	6		
	18-20	10	5	2	#	#	0	0	0	0	0	1	7		
	21-23	10	5	3	#	0	0	0	0	0	0	1	8		
	ALL HOURS	10	6	3	#	#	0	0	0	0	#	1	8	2	12
5 WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	#	#	#	#	#	#	#	#	#		
	03-05	#	#	#	#	0	#	#	#	#	#	0	1		
	06-08	1	#	1	1	#	1	#	#	0	#	1	1		
	09-11	1	2	3	2	1	1	#	#	#	#	#	1		
	12-14	2	2	3	3	1	2	1	1	1	#	#	1		
	15-17	1	1	2	2	1	1	1	1	0	#	#	#		
	18-20	1	0	1	#	#	#	1	#	0	#	1	1		
	21-23	1	1	#	1	#	0	#	#	1	#	#	1		
	ALL HOURS	1	1	1	1	1	1	#	#	#	#	#	1	1	12
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
4 CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	14	8	3	#	1	0	0	#	#	1	5	17		
	03-05	18	10	2	3	3	0	0	#	0	5	13	18		
	06-08	29	18	17	15	3	2	2	1	3	12	25	21		
	09-11	43	24	20	7	1	#	#	0	#	9	24	27		
	12-14	26	14	6	#	1	1	#	0	#	1	5	22		
	15-17	20	11	4	1	1	1	1	0	0	#	2	19		
	18-20	19	11	2	1	2	0	1	#	0	0	2	20		
	21-23	15	4	1	1	0	0	0	0	0	0	1	17		
	ALL HOURS	23	12	7	4	1	1	1	#	1	4	10	20	7	5
4 CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	11	8	3	#	1	0	0	#	#	1	5	15		
	03-05	12	10	2	3	3	0	0	#	0	5	13	17		
	06-08	28	18	17	15	3	2	2	1	3	12	25	19		
	09-11	43	23	19	6	1	#	#	0	#	9	24	26		
	12-14	26	12	6	#	1	1	#	0	#	1	5	20		
	15-17	19	10	4	1	1	1	1	0	0	0	2	17		
	18-20	18	11	2	1	2	0	1	#	0	0	2	18		
	21-23	13	4	1	1	0	0	0	0	0	0	1	14		
	ALL HOURS	22	12	7	4	1	1	1	#	#	3	10	18	7	5
4 CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	6	2	1	0	0	0	0	#	0	#	3	8		
	03-05	9	3	1	1	1	0	0	#	0	3	11	11		
	06-08	17	10	8	7	2	1	1	1	0	7	16	11		
	09-11	24	8	8	1	0	0	0	0	0	2	13	9		
	12-14	11	5	1	#	0	1	#	0	#	0	1	11		
	15-17	5	5	3	0	0	1	1	0	0	0	0	9		
	18-20	6	5	2	0	#	0	0	#	0	0	1	8		
	21-23	6	2	1	0	0	0	0	0	0	0	1	8		
	ALL HOURS	10	5	3	1	#	#	#	#	#	2	6	9	3	5
4 CIG/VSB LESS THAN 100 ft and/or .2NM	00-02	3	1	1	0	0	0	0	#	0	0	1	3		
	03-05	3	2	1	0	1	0	0	#	0	2	6	3		
	06-08	6	4	0	2	2	1	#	0	0	4	8	4		
	09-11	4	3	0	0	0	0	0	0	0	#	2	5		
	12-14	0	1	0	#	0	1	0	0	#	0	0	2		
	15-17	1	0	0	0	0	1	#	0	0	0	0	3		
	18-20	1	2	0	0	#	0	0	0	0	0	0	2		
	21-23	3	2	0	0	0	0	0	#	0	0	1	2		
	ALL HOURS	3	2	#	#	#	#	#	0	#	1	2	3	1	5



AWS CLIMATIC BRIEF ADDENDUM			ESENBOGA, TURKEY										RWD: VARIED		WMO # 171280		
Prepared by USAFETAC Jul 81			N40 08 E033 00										ELEVATION: 3125		INSTN LTRS: 1 TAC		
FLYING WEATHER (% FREQ)			HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
THUNDERSTORMS	1	00-02	0	0	0	0	1	1	1	#	#	#	0	0	0		
		03-05	0	0	0	#	#	1	#	#	#	0	0	0			
		06-08	0	0	#	#	0	#	#	#	#	0	0	0			
		09-11	0	0	0	#	1	#	#	#	#	0	0	0			
		12-14	0	0	1	1	5	2	1	1	1	#	0	0			
		15-17	#	#	#	2	7	6	2	2	3	1	#	0			
		18-20	0	0	#	2	3	4	3	4	2	#	#	#			
		21-23	#	0	0	#	1	2	2	1	1	#	0	0			
		ALL HOURS	#	#	#	1	2	2	1	1	1	1	#	#	1	10	
RAIN/DRIZZLE	1	00-02	6	9	12	9	8	3	2	1	1	4	7	8			
		03-05	7	8	10	8	7	2	1	1	3	6	7	9			
		06-08	7	9	8	9	7	3	1	1	2	6	7	9			
		09-11	7	9	10	7	8	1	1	2	1	6	8	10			
		12-14	8	11	9	11	10	5	2	2	2	4	6	7			
		15-17	8	11	12	13	11	7	2	2	3	6	10	9			
		18-20	9	11	12	11	8	6	3	3	4	4	8	8			
		21-23	8	11	10	9	8	5	3	2	2	4	6	7			
		ALL HOURS	7	10	10	10	8	4	2	2	2	5	7	8	6	10	
SNOW/ICE PELLETS	1	00-02	13	7	1	#	0	0	0	0	0	0	1	8			
		03-05	12	8	2	1	0	0	0	0	0	0	2	8			
		06-08	10	8	3	1	0	0	0	0	0	#	1	9			
		09-11	11	7	2	#	0	0	0	0	0	1	2	9			
		12-14	10	6	3	1	#	0	0	0	0	0	1	7			
		15-17	9	5	3	#	0	0	0	0	0	0	1	4			
		18-20	9	5	2	#	0	0	0	0	0	0	1	6			
		21-23	9	5	2	1	0	0	0	0	0	0	1	5			
		ALL HOURS	11	6	2	1	#	#	0	0	0	0	#	1	3	10	
WINDS GREATER THAN 25 KNOTS	3	00-02	#	1	1	#	#	#	0	#	#	#	#	#			
		03-05	1	1	#	#	#	0	#	#	#	#	#	1			
		06-08	#	1	1	2	1	#	1	#	#	#	1	1			
		09-11	1	2	1	2	2	1	1	1	1	#	1	1			
		12-14	#	2	3	5	3	2	1	3	1	1	1	1			
		15-17	#	1	2	3	2	2	1	2	1	#	#	1			
		18-20	#	1	#	1	#	1	1	1	#	#	#	1			
		21-23	#	0	1	1	#	#	#	#	#	#	#	#			
		ALL HOURS	#	1	1	2	1	1	1	1	#	#	#	1	1	11	
FLYING WEATHER (% FREQ)			HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG/VSB LESS THAN 800 ft. and/or 2NM	2	00-02	17	9	#	0	#	0	0	0	0	0	0	#	23		
		03-05	18	8	1	0	0	1	0	0	0	2	#	25			
		06-08	22	10	3	0	#	0	0	0	#	2	3	23			
		09-11	27	10	#	0	0	#	0	#	0	1	1	31			
		12-14	18	4	0	0	#	0	#	0	#	#	0	19			
		15-17	12	2	0	1	0	#	#	0	0	0	#	14			
		18-20	13	1	0	1	#	#	#	0	#	0	#	20			
		21-23	11	1	0	0	0	0	#	0	0	0	0	18			
		ALL HOURS	17	5	1	#	#	#	#	0	#	1	1	22	4	5	
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	2	00-02	12	8	0	0	#	0	0	0	0	0	#	22			
		03-05	13	7	1	0	0	1	0	0	0	2	#	22			
		06-08	19	10	3		#	0	0	0	#	2	3	23			
		09-11	25	10	#	0	0	#	0	#	0	1	1	29			
		12-14	15	4	0	0	#	0	#	0	#	#	0	17			
		15-17	10	2	0	1	0	#	#	0	0	0	#	14			
		18-20	5	1	0	1	#	0	#	0	#	0	#	16			
		21-23	7	#	0	0	0	0	#	0	0	0	0	16			
		ALL HOURS	13	5	1	#	#	#	#	0	#	1	1	20	3	5	
CIG/VSB LESS THAN 300 ft. and/or 1NM	2	00-02	8	6	0	0	#	0	0	0	0	0	0	19			
		03-05	10	7	1	0	0	1	0	0	0	2	#	16			
		06-08	14	10	2	0	0	0	0	0	#	2	2	20			
		09-11	22	8	#	0	0	#	0	#	0	#	1	25			
		12-14	12	1	0	0	#	0	#	0	#	0	0	14			
		15-17	6	1	0	1	0	0	#	0	0	0	#	9			
		18-20	5	0	0	#	0	0	#	0	#	0	#	11			
		21-23	2	#	0	0	0	0	#	0	0	0	0	10			
		ALL HOURS	10	4	#	#	#	#	#	0	#	1	#	16	2	5	
CIG/VSB LESS THAN 100 ft. and/or .2NM	2	00-02	1	0	0	0	0	0	0	0	0	0	0	10			
		03-05	2	0	#	0	0	1	0	0	0	1	0	6			
		06-08	3	5	1	0	0	0	0	0	0	1	#	6			
		09-11	1	2	0	0	0	0	0	#	0	0	0	8			
		12-14	0	0	0	0	0	0	#	0	0	0	0	1			
		15-17	#	0	0	1	0	0	#	0	0	0	0	2			
		18-20	#	0	0	0	0	0	#	0	#	0	0	8			
		21-23	0	0	0	0	0	0	#	0	0	0	0	6			
		ALL HOURS	1	1	#	#	0	#	#	0	0	#	#	6	1	5	

PREPARED BY		STATION NAME		ELEV		PERIOD		STN LTRS																																																																																																																																																																																																																																																																																																																																																																																									
USAFLC Jul 81		ESENBOGA/ANKARA, TURKEY LOCATION N40 08 E033 00		3125 FT.		3125 FT.		171280																																																																																																																																																																																																																																																																																																																																																																																									
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<table border="1"> <thead> <tr> <th rowspan="4">MONTH</th> <th colspan="4">TEMPERATURE (°F)</th> <th colspan="4">PRECIPITATION (IN)</th> <th colspan="2">SNOW (IN)</th> <th rowspan="4">RELATIVE HUMIDITY (%)</th> <th rowspan="4">LST (MEAN)</th> <th rowspan="4">PRES (IN HG)</th> <th rowspan="4">DEW PT (°F)</th> <th rowspan="4">P (PT)</th> <th rowspan="4">SURFACE WINDS</th> <th rowspan="4">CLOU D COVER (%)</th> <th colspan="4">MEAN NUMBER OF DAYS OCCURRENCE OF</th> <th colspan="4">TEMPERATURE (°F)</th> </tr> <tr> <th colspan="2">MEAN</th> <th colspan="2">EXTREME</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th rowspan="3">PRECIP (IN)</th> <th rowspan="3">SNOW (IN)</th> <th rowspan="3">FOG</th> <th colspan="2">MAX</th> <th colspan="2">MIN</th> <th rowspan="3">MAX</th> <th rowspan="3">MIN</th> </tr> <tr> <th>DAILY</th> <th>NOV</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> </tr> <tr> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> <th>≥</th> </tr> </thead> </table>										MONTH	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOW (IN)		RELATIVE HUMIDITY (%)	LST (MEAN)	PRES (IN HG)	DEW PT (°F)	P (PT)	SURFACE WINDS	CLOU D COVER (%)	MEAN NUMBER OF DAYS OCCURRENCE OF				TEMPERATURE (°F)				MEAN		EXTREME		MONTHLY		MONTHLY		PRECIP (IN)	SNOW (IN)	FOG	MAX		MIN		MAX	MIN	DAILY	NOV	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	≥	≥	≥	≥	≥	≥	≥	MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	≥	≥	≥	≥	≥	≥	≥																																																																																																																																																																																																																																																																																																											
MONTH	TEMPERATURE (°F)				PRECIPITATION (IN)				SNOW (IN)		RELATIVE HUMIDITY (%)	LST (MEAN)	PRES (IN HG)	DEW PT (°F)	P (PT)	SURFACE WINDS	CLOU D COVER (%)	MEAN NUMBER OF DAYS OCCURRENCE OF										TEMPERATURE (°F)																																																																																																																																																																																																																																																																																																																																																																					
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	DAILY	NOV	MAX	MIN	MEAN	MAX	MIN	MEAN												MAX								MIN	≥			≥	≥	≥	≥	≥	≥																																																																																																																																																																																																																																																																																																																																																												
	MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MEAN		MAX										MIN	≥	≥	≥	≥	≥	≥	≥																																																																																																																																																																																																																																																																																																																																																																						
<table border="1"> <thead> <tr> <th>MONTH</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>MEAN</th> <th>MAX</th> <th>MIN</th> <th>RELATIVE HUMIDITY (%)</th> <th>LST (MEAN)</th> <th>PRES (IN HG)</th> <th>DEW PT (°F)</th> <th>P (PT)</th> <th>SURFACE WINDS</th> <th>CLOU D COVER (%)</th> <th>PRECIP (IN)</th> <th>SNOW (IN)</th> <th>FOG</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> </tr> </thead> <tbody> <tr><td>JAN</td><td>36</td><td>24</td><td>31</td><td>62</td><td>-13</td><td>1.3</td><td>3.3</td><td>0.2</td><td>1.3</td><td>79</td><td>1.13</td><td>24</td><td>2990</td><td>SNNE</td><td>5</td><td>44</td><td>7</td><td>12</td><td>1</td><td>5</td><td>4</td><td>0</td><td>0</td><td>23</td></tr> <tr><td>FEB</td><td>41</td><td>26</td><td>33</td><td>69</td><td>-12</td><td>1.2</td><td>3.2</td><td>0.0</td><td>1.1</td><td>76</td><td>1.14</td><td>25</td><td>3030</td><td>SNNE</td><td>5</td><td>55</td><td>7</td><td>12</td><td>1</td><td>6</td><td>2</td><td>0</td><td>0</td><td>19</td></tr> <tr><td>MAR</td><td>52</td><td>31</td><td>41</td><td>83</td><td>3</td><td>1.3</td><td>3.5</td><td>0.2</td><td>1.1</td><td>66</td><td>1.17</td><td>31</td><td>3060</td><td>SN</td><td>6</td><td>49</td><td>6</td><td>10</td><td>1</td><td>2</td><td>1</td><td>3</td><td>0</td><td>15</td></tr> <tr><td>APR</td><td>64</td><td>41</td><td>52</td><td>89</td><td>19</td><td>1.2</td><td>3.7</td><td>0.2</td><td>1.1</td><td>57</td><td>1.22</td><td>37</td><td>3100</td><td>SN</td><td>6</td><td>58</td><td>6</td><td>10</td><td>1</td><td>0</td><td>2</td><td>3</td><td>2</td><td>4</td></tr> <tr><td>MAY</td><td>73</td><td>49</td><td>61</td><td>94</td><td>32</td><td>1.9</td><td>4.3</td><td>0.4</td><td>1.5</td><td>56</td><td>1.29</td><td>44</td><td>3130</td><td>SN</td><td>5</td><td>44</td><td>6</td><td>11</td><td>1</td><td>0</td><td>6</td><td>10</td><td>1</td><td>4</td></tr> <tr><td>JUN</td><td>80</td><td>54</td><td>67</td><td>98</td><td>39</td><td>1.0</td><td>3.0</td><td>0.1</td><td>2.3</td><td>50</td><td>1.36</td><td>50</td><td>3170</td><td>SN</td><td>6</td><td>42</td><td>5</td><td>8</td><td>1</td><td>0</td><td>5</td><td>1</td><td>20</td><td>6</td></tr> <tr><td>JUL</td><td>86</td><td>59</td><td>73</td><td>100</td><td>40</td><td>0.5</td><td>4.0</td><td>0.0</td><td>1.9</td><td>42</td><td>1.38</td><td>51</td><td>3220</td><td>SN</td><td>6</td><td>49</td><td>2</td><td>3</td><td>0</td><td>0</td><td>7</td><td>0</td><td>29</td><td>16</td></tr> <tr><td>AUG</td><td>87</td><td>60</td><td>74</td><td>104</td><td>42</td><td>0</td><td>2.0</td><td>0.0</td><td>1.9</td><td>41</td><td>1.35</td><td>49</td><td>3190</td><td>N</td><td>6</td><td>36</td><td>2</td><td>2</td><td>2</td><td>0</td><td>1</td><td>0</td><td>29</td><td>18</td></tr> <tr><td>SEP</td><td>78</td><td>52</td><td>65</td><td>96</td><td>29</td><td>0.6</td><td>3.2</td><td>0.0</td><td>1.6</td><td>46</td><td>1.28</td><td>43</td><td>3100</td><td>SN</td><td>6</td><td>34</td><td>2</td><td>4</td><td>1</td><td>0</td><td>1</td><td>13</td><td>5</td><td>4</td></tr> <tr><td>OCT</td><td>69</td><td>44</td><td>57</td><td>92</td><td>22</td><td>0.9</td><td>3.0</td><td>0.0</td><td>1.2</td><td>57</td><td>1.22</td><td>37</td><td>3010</td><td>SNNE</td><td>9</td><td>44</td><td>4</td><td>7</td><td>0</td><td>0</td><td>1</td><td>4</td><td>0</td><td>2</td></tr> <tr><td>NOV</td><td>56</td><td>36</td><td>46</td><td>78</td><td>1</td><td>1.2</td><td>3.1</td><td>0.0</td><td>0.9</td><td>71</td><td>1.21</td><td>36</td><td>2990</td><td>SNNE</td><td>4</td><td>48</td><td>6</td><td>7</td><td>1</td><td>1</td><td>1</td><td>5</td><td>0</td><td>8</td></tr> <tr><td>DEC</td><td>43</td><td>30</td><td>37</td><td>67</td><td>-12</td><td>1.9</td><td>4.8</td><td>0.1</td><td>2.8</td><td>80</td><td>1.18</td><td>32</td><td>2990</td><td>SNNE</td><td>4</td><td>44</td><td>7</td><td>12</td><td>1</td><td>1</td><td>4</td><td>0</td><td>0</td><td>17</td></tr> <tr><td>ANN</td><td>61</td><td>42</td><td>53</td><td>104</td><td>-13</td><td>1.3</td><td>(4.8)</td><td>(0.1)</td><td>2.8</td><td>60</td><td>1.23</td><td>38</td><td>3080</td><td>SN</td><td>6</td><td>58</td><td>5</td><td>99</td><td>9</td><td>14</td><td>21</td><td>22</td><td>112</td><td>47</td></tr> <tr><td>EYR</td><td>75</td><td>25</td><td>25</td><td>25</td><td>25</td><td>25</td><td>35</td><td>25</td><td>25</td><td>*</td><td>*</td><td>*</td><td>25</td><td>10</td><td>10</td><td>9</td><td>9</td><td>17</td><td>4</td><td>25</td><td>25</td><td>25</td><td>40</td><td>5</td><td>25</td></tr> </tbody> </table>										MONTH	MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	RELATIVE HUMIDITY (%)	LST (MEAN)	PRES (IN HG)	DEW PT (°F)	P (PT)	SURFACE WINDS	CLOU D COVER (%)	PRECIP (IN)	SNOW (IN)	FOG	MAX	MIN	MAX	MIN	JAN	36	24	31	62	-13	1.3	3.3	0.2	1.3	79	1.13	24	2990	SNNE	5	44	7	12	1	5	4	0	0	23	FEB	41	26	33	69	-12	1.2	3.2	0.0	1.1	76	1.14	25	3030	SNNE	5	55	7	12	1	6	2	0	0	19	MAR	52	31	41	83	3	1.3	3.5	0.2	1.1	66	1.17	31	3060	SN	6	49	6	10	1	2	1	3	0	15	APR	64	41	52	89	19	1.2	3.7	0.2	1.1	57	1.22	37	3100	SN	6	58	6	10	1	0	2	3	2	4	MAY	73	49	61	94	32	1.9	4.3	0.4	1.5	56	1.29	44	3130	SN	5	44	6	11	1	0	6	10	1	4	JUN	80	54	67	98	39	1.0	3.0	0.1	2.3	50	1.36	50	3170	SN	6	42	5	8	1	0	5	1	20	6	JUL	86	59	73	100	40	0.5	4.0	0.0	1.9	42	1.38	51	3220	SN	6	49	2	3	0	0	7	0	29	16	AUG	87	60	74	104	42	0	2.0	0.0	1.9	41	1.35	49	3190	N	6	36	2	2	2	0	1	0	29	18	SEP	78	52	65	96	29	0.6	3.2	0.0	1.6	46	1.28	43	3100	SN	6	34	2	4	1	0	1	13	5	4	OCT	69	44	57	92	22	0.9	3.0	0.0	1.2	57	1.22	37	3010	SNNE	9	44	4	7	0	0	1	4	0	2	NOV	56	36	46	78	1	1.2	3.1	0.0	0.9	71	1.21	36	2990	SNNE	4	48	6	7	1	1	1	5	0	8	DEC	43	30	37	67	-12	1.9	4.8	0.1	2.8	80	1.18	32	2990	SNNE	4	44	7	12	1	1	4	0	0	17	ANN	61	42	53	104	-13	1.3	(4.8)	(0.1)	2.8	60	1.23	38	3080	SN	6	58	5	99	9	14	21	22	112	47	EYR	75	25	25	25	25	25	35	25	25	*	*	*	25	10	10	9	9	17	4	25	25	25	40	5	25
MONTH	MAX	MIN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	RELATIVE HUMIDITY (%)	LST (MEAN)	PRES (IN HG)	DEW PT (°F)	P (PT)	SURFACE WINDS	CLOU D COVER (%)	PRECIP (IN)	SNOW (IN)	FOG	MAX	MIN	MAX	MIN																																																																																																																																																																																																																																																																																																																																																																									
JAN	36	24	31	62	-13	1.3	3.3	0.2	1.3	79	1.13	24	2990	SNNE	5	44	7	12	1	5	4	0	0	23																																																																																																																																																																																																																																																																																																																																																																									
FEB	41	26	33	69	-12	1.2	3.2	0.0	1.1	76	1.14	25	3030	SNNE	5	55	7	12	1	6	2	0	0	19																																																																																																																																																																																																																																																																																																																																																																									
MAR	52	31	41	83	3	1.3	3.5	0.2	1.1	66	1.17	31	3060	SN	6	49	6	10	1	2	1	3	0	15																																																																																																																																																																																																																																																																																																																																																																									
APR	64	41	52	89	19	1.2	3.7	0.2	1.1	57	1.22	37	3100	SN	6	58	6	10	1	0	2	3	2	4																																																																																																																																																																																																																																																																																																																																																																									
MAY	73	49	61	94	32	1.9	4.3	0.4	1.5	56	1.29	44	3130	SN	5	44	6	11	1	0	6	10	1	4																																																																																																																																																																																																																																																																																																																																																																									
JUN	80	54	67	98	39	1.0	3.0	0.1	2.3	50	1.36	50	3170	SN	6	42	5	8	1	0	5	1	20	6																																																																																																																																																																																																																																																																																																																																																																									
JUL	86	59	73	100	40	0.5	4.0	0.0	1.9	42	1.38	51	3220	SN	6	49	2	3	0	0	7	0	29	16																																																																																																																																																																																																																																																																																																																																																																									
AUG	87	60	74	104	42	0	2.0	0.0	1.9	41	1.35	49	3190	N	6	36	2	2	2	0	1	0	29	18																																																																																																																																																																																																																																																																																																																																																																									
SEP	78	52	65	96	29	0.6	3.2	0.0	1.6	46	1.28	43	3100	SN	6	34	2	4	1	0	1	13	5	4																																																																																																																																																																																																																																																																																																																																																																									
OCT	69	44	57	92	22	0.9	3.0	0.0	1.2	57	1.22	37	3010	SNNE	9	44	4	7	0	0	1	4	0	2																																																																																																																																																																																																																																																																																																																																																																									
NOV	56	36	46	78	1	1.2	3.1	0.0	0.9	71	1.21	36	2990	SNNE	4	48	6	7	1	1	1	5	0	8																																																																																																																																																																																																																																																																																																																																																																									
DEC	43	30	37	67	-12	1.9	4.8	0.1	2.8	80	1.18	32	2990	SNNE	4	44	7	12	1	1	4	0	0	17																																																																																																																																																																																																																																																																																																																																																																									
ANN	61	42	53	104	-13	1.3	(4.8)	(0.1)	2.8	60	1.23	38	3080	SN	6	58	5	99	9	14	21	22	112	47																																																																																																																																																																																																																																																																																																																																																																									
EYR	75	25	25	25	25	25	35	25	25	*	*	*	25	10	10	9	9	17	4	25	25	25	40	5	25																																																																																																																																																																																																																																																																																																																																																																								
REMARKS 1. worldwide Airfield Climatic Data 2. USAFLC DTSAY POR JUL 73-Dec 77 3. USAFLC DTSAY: POR: Jan 66-Dec 77 ( ) Denotes highest/lowest monthly value, not the annual mean/max or mean/min.																																																																																																																																																																																																																																																																																																																																																																																																	
WIND: 5% CALM = 0; PWLG DGTN: * Less than .5 day, .05 inches, or 5 percent (%); * data not available																																																																																																																																																																																																																																																																																																																																																																																																	
<table border="1"> <thead> <tr> <th>CAV FREQ (%)</th> <th>HRS LST</th> <th>JAN</th> <th>FEB</th> <th>MAR</th> <th>APR</th> <th>MAY</th> <th>JUN</th> <th>JUL</th> <th>AUG</th> <th>SEP</th> <th>OCT</th> <th>NOV</th> <th>DEC</th> <th>ANN</th> <th>EYR</th> </tr> </thead> <tbody> <tr><td rowspan="7">CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 NM</td><td>00-02</td><td>28</td><td>15</td><td>4</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>33</td><td></td><td></td></tr> <tr><td>03-05</td><td>34</td><td>15</td><td>2</td><td>1</td><td>3</td><td>1</td><td>0</td><td></td></tr></tbody></table>										CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3 NM	00-02	28	15	4	1	1	0	0	0	0	0	33			03-05	34	15	2	1	3	1	0																																																																																																																																																																																																																																																																																																																																																	
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REMARKS: \* - DATA NOT AVAILABLE, # - 0.0 < 0.5, MI - STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	40	34	19	0	0	0	0	0	1	1	2	27	15
03-05 LST	40	31	22	4	1	0	1	0	0	2	3	32	15
06-08 LST	36	35	24	4	1	0	0	1	0	2	7	34	15
09-11 LST	45	34	11	3	#	0	#	0	0	2	4	30	12
12-14 LST	30	20	5	1	1	0	#	#	#	1	3	23	7
15-17 LST	30	13	8	3	1	0	0	0	0	#	4	22	7
18-20 LST	28	15	7	2	#	0	0	0	0	1	2	20	7
21-23 LST	31	21	10	2	0	0	1	0	1	1	6	18	10
ALL HOURS	35	26	13	3	1	0	#	#	#	1	4	25	11

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	35	28	14	0	0	0	0	0	1	1	1	24	13
03-05 LST	36	29	20	3	1	0	1	0	0	2	3	28	14
06-08 LST	33	32	18	3	1	0	0	1	0	2	5	27	13
09-11 LST	37	26	7	1	0	0	#	0	0	1	4	20	9
12-14 LST	19	12	2	1	1	0	#	#	#	#	1	13	4
15-17 LST	14	8	5	1	#	0	0	0	0	#	3	14	4
18-20 LST	18	9	3	1	0	0	0	0	0	1	2	15	4
21-23 LST	24	17	7	1	0	0	1	0	1	0	5	14	7
ALL HOURS	27	20	9	1	#	0	#	#	#	1	3	19	8

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	28	22	10	0	0	0	0	0	1	1	0	18	10
03-05 LST	29	26	14	3	1	0	1	0	0	2	2	20	11
06-08 LST	26	27	13	2	#	0	0	0	0	1	4	22	10
09-11 LST	28	16	5	0	0	0	0	0	0	1	3	12	6
12-14 LST	9	6	1	0	1	0	#	#	0	#	1	6	2
15-17 LST	9	5	3	0	0	0	0	0	0	0	1	9	2
18-20 LST	15	3	2	0	0	0	0	0	0	0	1	10	3
21-23 LST	19	12	5	1	0	0	0	0	0	0	2	10	5
ALL HOURS	20	15	7	1	#	0	#	#	#	1	2	13	6

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	21	14	10	0	0	0	0	0	0	0	0	10	7
03-05 LST	25	18	11	1	1	0	0	0	0	1	1	13	8
06-08 LST	21	16	9	2	0	0	0	0	0	0	2	12	7
09-11 LST	17	5	3	0	0	0	0	0	0	#	#	6	3
12-14 LST	2	2	0	0	#	0	0	0	0	#	0	2	1
15-17 LST	3	1	#	0	0	0	0	0	0	0	0	5	1
18-20 LST	10	2	2	0	0	0	0	0	0	0	0	6	2
21-23 LST	16	8	3	1	0	0	0	0	0	0	1	7	4
ALL HOURS	14	8	5	#	#	0	0	0	0	#	1	8	4

CACECO-1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ERZURIM, TURKEY  
LOCATION: 39°57'N, 41°10'E  
PREPARED BY USAFETAC/ECO DEC 1983

STATIONS #: 170965  
ELEVATION (FEET): 5760  
PERIOD: Jan 1975 - Dec 1982

ICAO ID: LTCE  
LST = GMT +2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	0	0	#	1	#	0	0	0	0	#	#
03-05 LST	0	0	0	#	#	#	0	#	0	#	1	0	#
06-08 LST	0	0	0	0	0	0	0	#	1	1	0	0	#
09-11 LST	0	0	0	1	2	1	2	1	1	0	0	0	1
12-14 LST	0	0	0	1	7	8	4	2	2	2	0	0	2
15-17 LST	0	0	0	1	5	10	3	4	2	2	1	0	2
18-20 LST	0	0	0	0	2	4	3	2	1	#	#	0	1
21-23 LST	0	0	0	0	#	2	0	0	#	#	0	0	#
ALL HOURS	0	0	0	#	2	3	1	1	1	1	#	#	1

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	#	2	10	4	4	2	0	1	6	3	1	3
03-05 LST	0	1	4	7	7	4	1	#	1	7	4	#	3
06-08 LST	#	#	3	7	5	3	1	#	1	7	3	#	3
09-11 LST	#	#	3	8	7	3	1	0	1	4	4	#	3
12-14 LST	#	0	6	9	14	5	2	1	2	8	3	1	4
15-17 LST	#	0	4	12	12	7	3	1	1	6	2	1	4
18-20 LST	1	#	5	15	16	4	4	1	1	8	2	2	5
21-23 LST	1	1	2	8	8	4	1	0	2	6	3	1	3
ALL HOURS	#	1	4	9	9	4	2	#	1	7	3	1	3

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	9	13	11	3	#	0	0	0	0	0	4	17	5
03-05 LST	13	11	14	4	1	0	0	0	0	1	3	12	5
06-08 LST	12	13	14	4	#	0	0	0	0	1	3	12	5
09-11 LST	13	13	10	4	0	0	0	0	0	1	4	14	5
12-14 LST	14	10	8	2	0	0	0	0	0	1	4	12	4
15-17 LST	18	15	11	2	0	0	0	0	0	1	3	12	5
18-20 LST	14	11	12	4	#	0	0	0	0	1	5	12	5
21-23 LST	8	10	12	6	0	0	0	0	0	1	4	15	5
ALL HOURS	12	12	12	4	#	0	0	0	0	1	4	13	5

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	2	#	2	#	1	1	0	0	#	1	#	#
03-05 LST	#	1	0	#	#	1	1	0	#	0	#	#	#
06-08 LST	2	#	0	3	#	1	1	1	1	1	1	#	1
09-11 LST	3	#	#	5	2	1	3	2	3	1	1	2	2
12-14 LST	1	1	2	6	2	2	1	#	2	0	1	2	2
15-17 LST	1	2	#	1	1	1	1	0	#	1	1	1	1
18-20 LST	1	2	#	1	0	0	1	1	0	0	1	1	1
21-23 LST	1	2	#	0	0	#	1	0	#	#	1	#	#
ALL HOURS	1	1	#	2	1	1	1	1	1	#	1	1	1

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS  
 APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
 2.  
 3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
 (CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	43	41	25	0	0	0	0	0	2	2	5	38	19
03-05 LST	43	35	25	5	2	1	1	0	0	5	7	39	18
06-08 LST	43	42	28	6	1	#	0	1	0	4	8	38	18
09-11 LST	52	40	17	5	#	0	1	0	#	3	6	38	15
12-14 LST	43	33	10	4	2	0	#	#	1	2	6	33	11
15-17 LST	37	26	14	4	1	#	0	0	1	2	6	30	10
18-20 LST	35	25	12	2	1	0	#	0	#	1	5	30	10
21-23 LST	36	29	17	3	#	0	1	0	1	3	9	32	14
ALL HOURS	42	34	18	4	1	#	#	#	1	3	6	35	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	43	40	24	0	0	0	0	0	2	2	4	37	18
03-05 LST	43	35	25	4	1	0	1	0	0	5	6	38	18
06-08 LST	43	41	27	6	1	#	0	1	0	4	8	38	18
09-11 LST	52	40	17	4	#	0	#	0	#	3	6	38	15
12-14 LST	43	32	10	3	1	0	#	#	#	2	6	32	11
15-17 LST	37	25	14	4	1	#	0	0	1	#	5	28	10
18-20 LST	35	25	12	2	#	0	0	0	#	1	4	28	10
21-23 LST	36	29	17	3	0	0	1	0	1	1	8	31	13
ALL HOURS	42	34	18	3	1	#	#	#	1	2	6	34	14

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	40	34	19	0	0	0	0	0	1	1	2	27	15
03-05 LST	40	31	22	4	1	0	1	0	0	2	3	23	15
06-08 LST	36	35	24	4	1	0	0	1	0	3	7	34	15
09-11 LST	45	34	11	3	#	0	#	0	0	2	4	30	12
12-14 LST	30	20	5	1	1	0	#	#	#	1	3	23	7
15-17 LST	30	13	8	3	1	#	0	0	0	#	4	22	7
18-20 LST	28	15	6	2	#	0	0	0	0	1	2	20	7
21-23 LST	31	21	10	2	0	0	1	0	1	1	6	18	10
ALL HOURS	35	26	13	3	1	#	#	#	#	1	4	26	11

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	25	12	10	0	0	0	0	0	1	1	0	13	9
03-05 LST	26	24	14	1	1	0	0	0	0	1	1	14	10
06-08 LST	24	23	13	2	0	0	0	0	0	0	3	16	9
09-11 LST	22	9	4	0	0	0	0	0	0	#	2	9	4
12-14 LST	4	3	1	0	#	0	0	0	0	#	0	2	1
15-17 LST	5	3	1	0	0	0	0	0	0	0	0	6	1
18-20 LST	12	2	2	0	0	0	0	0	0	0	0	7	2
21-23 LST	18	11	4	1	0	0	0	0	0	0	1	8	5
ALL HOURS	17	12	6	1	#	0	0	0	#	#	1	9	5



# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: ERZURUM, TURKEY  
LOCATION: 39°57'N, 41°10'E  
PREPARED BY USAFETAC/ECO DEC 1983

STATIONS #: 170965  
ELEVATION (FEET): 5760  
PERIOD: Jan 1975 - Dec 1982

ICAO ID: LTCE  
LST - GMT +2

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	45	46	61	70	73	84	97	96	85	81	62	48	97
MEAN DLY MAX	22	26	36	50	60	68	76	79	72	57	43	29	51
MEAN	13	18	28	41	49	56	63	63	56	43	32	20	41
MEAN DLY MIN	3	6	19	31	38	43	48	48	39	30	22	12	28
EXTREME MIN	-17	-17	-11	7	25	28	33	36	23	7	-3	-19	-19
# DAYS > 90	0	0	0	0	0	0	#	#	0	0	0	0	#
# DAYS < 32	29	26	25	17	5	1	0	0	6	20	27	29	185
# DAYS < 0	8	5	1	0	0	0	0	0	0	0	1	3	18
2. PRECIPITATION (INCHES)													
MAXIMUM	1.40	1.36	1.70	2.46	4.51	4.29	2.18	1.23	4.11	5.37	2.21	1.35	25.69
MEAN	0.91	0.84	1.29	1.61	3.33	2.14	1.27	0.66	1.26	2.31	1.35	0.81	17.85
MINIMUM	0.56	0.54	0.56	0.44	2.45	1.30	0.12	0.16	0.36	0.24	0.48	0.28	12.12
MAX 24 HR	0.75	0.43	0.94	1.22	2.01	1.73	1.18	0.87	1.22	3.94	0.98	0.60	3.94
# DAYS > 0.01	9	9	11	12	15	12	6	4	5	9	9	8	108
# DAYS > 0.5	#	#	#	1	2	1	1	1	1	2	1	#	9
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	80	79	81	81	87	85	79	76	75	85	83	81	81
RH (13 LST)	73	69	63	52	47	43	35	29	25	40	55	71	50
VAPOR PRESS	.07	.09	.12	.17	.23	.28	.31	.28	.21	.18	.14	.10	.18
DEWPOINT	7	11	20	30	38	42	45	42	35	30	24	14	29
5. SURFACE WINDS (16 KT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	E	E	E	W	E	E	E	E	W	W	W	E	E
MEAN SPEED	4	4	5	6	6	6	6	6	6	4	4	4	5
MAX (PK GSTS)	38	38	42	38	44	36	42	34	44	35	38	45	45
PRESSURE ALT	6100	6050	6200	6150	5950	6000	6000	5950	5850	5850	6050	6000	6200
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLD COVER	5	5	5	5	5	4	3	2	2	3	4	5	4
# DAYS TSTMS	0	#	0	1	6	7	4	3	2	2	#	#	25
# DAYS FOG	18	14	9	1	#	#	#	#	#	1	3	13	61
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN

REMARKS: \* - DATA NOT AVAILABLE, # - 0.0 < 0.5, MI - STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	14	9	2	0	0	1	0	0	0	0	3	7	4
03-05 LST	14	10	1	#	1	1	#	1	0	0	4	7	4
06-08 LST	16	11	4	1	#	0	0	0	#	#	7	10	5
09-11 LST	17	11	2	1	0	#	#	1	#	1	6	9	5
12-14 LST	14	9	2	1	#	0	0	0	#	0	3	7	3
15-17 LST	13	7	2	1	#	#	1	0	#	#	3	7	3
18-20 LST	12	8	2	#	#	1	#	0	0	#	2	6	3
21-23 LST	14	9	2	1	0	0	#	#	#	#	3	6	4
ALL HOURS	14	9	2	1	#	#	#	#	#	#	4	8	4

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	12	5	2	0	0	1	0	0	0	0	2	5	3
03-05 LST	11	7	1	#	1	1	#	1	0	0	2	4	3
06-08 LST	12	8	3	1	#	0	0	0	#	0	4	7	3
09-11 LST	13	7	1	1	0	#	#	1	#	1	4	5	3
12-14 LST	7	6	1	#	#	0	0	0	#	0	2	4	2
15-17 LST	7	4	1	#	#	#	1	0	#	0	1	5	2
18-20 LST	8	5	1	#	#	#	#	0	0	#	1	4	2
21-23 LST	10	5	2	1	0	0	#	#	#	#	2	5	3
ALL HOURS	10	6	1	#	#	#	#	#	#	#	2	5	2

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	6	3	1	0	0	1	0	0	0	0	#	4	2
03-05 LST	7	4	1	#	#	1	#	#	0	0	2	3	2
06-08 LST	7	6	2	1	#	0	0	0	#	0	3	5	2
09-11 LST	8	5	1	#	0	#	#	#	#	#	2	3	2
12-14 LST	3	3	1	#	0	0	0	0	#	0	#	2	1
15-17 LST	4	2	#	0	#	#	1	0	#	0	0	3	1
18-20 LST	5	2	#	0	#	#	#	0	0	0	0	3	1
21-23 LST	6	1	1	#	0	0	#	#	0	0	0	4	1
ALL HOURS	6	3	1	#	#	#	#	#	#	#	1	3	1

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	0	0	0	#	0	0	0	0	#	1	1
03-05 LST	3	2	#	#	#	0	0	#	0	0	2	1	1
06-08 LST	3	2	1	0	#	0	0	0	#	0	2	1	1
09-11 LST	3	1	0	#	0	#	0	0	0	0	1	1	1
12-14 LST	1	1	0	0	0	0	0	0	0	0	0	#	#
15-17 LST	1	#	#	0	#	0	1	0	#	0	0	#	#
18-20 LST	2	0	0	0	#	#	#	0	0	0	0	#	#
21-23 LST	3	#	0	0	0	0	#	0	0	0	0	1	#
ALL HOURS	2	1	#	#	#	#	#	#	#	0	1	1	1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: ERHAC, TURKEY  
 LOCATION: 38°26'N, 38°05'E  
 PREPARED BY USAFETAC/ECO FEB 1984

STATIONS #: 172000  
 ELEVATION (FEET): 2827  
 PERIOD: JAN 1973-DEC 1982

ICAO ID: LTAT  
 LST = GMT +2

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	0	0	#	1	1	#	#	0	0	#	0	0	#
03-05 LST	#	0	#	0	#	1	0	0	0	#	0	0	#
06-08 LST	0	0	0	#	#	0	0	0	0	0	#	0	#
09-11 LST	0	#	0	#	#	#	0	0	0	0	0	0	#
12-14 LST	0	0	0	1	3	2	1	#	#	0	#	0	1
15-17 LST	0	0	1	2	5	2	1	1	1	1	0	0	1
18-20 LST	#	0	#	2	1	3	#	0	1	1	0	0	1
21-23 LST	0	0	#	1	1	1	0	0	0	1	0	0	#
ALL HOURS	#	#	#	1	1	1	#	#	#	#	#	0	#

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	8	7	9	4	#	#	0	#	5	4	6	4
03-05 LST	5	8	10	11	4	1	#	0	1	4	5	8	5
06-08 LST	6	8	8	8	4	1	0	0	#	3	6	9	3
09-11 LST	7	9	9	9	4	1	0	#	1	4	6	7	5
12-14 LST	6	7	7	11	7	2	#	#	1	5	7	9	5
15-17 LST	6	10	9	13	11	2	1	#	2	5	6	8	6
18-20 LST	6	8	10	10	9	2	1	#	2	4	5	8	5
21-23 LST	8	8	8	9	3	1	0	0	0	4	5	7	4
ALL HOURS	6	8	8	10	6	1	#	#	1	4	5	8	5

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	11	7	2	0	0	0	0	0	0	0	1	5	2
03-05 LST	12	7	3	0	0	0	0	0	0	0	#	5	2
06-08 LST	12	8	3	#	0	0	0	0	0	0	1	7	3
09-11 LST	10	8	2	#	0	0	0	0	0	0	1	7	2
12-14 LST	10	6	2	0	0	0	0	0	0	0	1	5	2
15-17 LST	10	6	2	0	0	0	0	0	0	0	1	4	2
18-20 LST	10	8	2	0	0	0	0	0	0	0	1	6	2
21-23 LST	13	7	2	0	0	0	0	0	0	0	1	6	2
ALL HOURS	11	7	2	#	0	0	0	0	0	0	1	6	2

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	1	1	1	1	#	#	2	1	#	#	2	1	1
03-05 LST	1	1	1	1	1	1	1	1	#	#	1	1	1
06-08 LST	1	1	1	2	#	1	1	#	#	#	1	1	1
09-11 LST	1	1	2	3	#	1	1	#	#	1	1	1	1
12-14 LST	1	2	2	4	2	4	3	1	1	2	1	1	2
15-17 LST	1	1	2	2	1	3	4	2	1	1	#	1	2
18-20 LST	1	2	1	1	2	3	6	6	1	1	2	1	2
21-23 LST	1	1	1	2	1	1	3	3	1	1	2	1	1
ALL HOURS	1	1	1	2	1	2	3	2	1	1	1	1	1

REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	21	16	3	1	#	1	0	0	0	0	4	12	6
03-05 LST	23	15	4	1	2	1	#	1	#	#	5	14	7
06-08 LST	25	18	6	3	1	0	#	0	#	1	8	17	8
09-11 LST	26	18	5	4	1	1	#	1	1	1	10	17	8
12-14 LST	23	14	5	3	1	1	0	#	#	#	6	13	6
15-17 LST	22	15	4	3	1	1	1	#	#	1	5	13	6
18-20 LST	21	13	4	1	1	1	#	0	0	1	4	12	5
21-23 LST	21	14	3	1	0	0	#	#	#	1	3	13	6
ALL HOURS	23	15	4	2	1	1	#	#	#	1	6	14	6

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	20	16	2	1	0	1	0	0	0	0	4	11	6
03-05 LST	22	14	3	1	2	1	#	1	0	0	4	13	6
06-08 LST	23	18	6	2	1	0	0	0	#	1	8	16	7
09-11 LST	24	17	5	3	#	#	#	1	#	1	9	17	7
12-14 LST	21	13	4	1	#	0	0	0	#	#	6	12	5
15-17 LST	20	13	4	2	#	#	1	#	#	#	4	12	5
18-20 LST	19	13	#	1	#	1	#	0	0	#	4	11	5
21-23 LST	20	14	3	1	0	0	#	#	#	#	3	11	5
ALL HOURS	21	15	4	1	#	#	#	#	#	#	5	13	6

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	15	10	2	0	0	1	0	0	0	0	3	7	4
03-05 LST	15	11	1	#	1	1	#	1	0	0	4	7	4
06-08 LST	16	12	4	1	#	0	0	0	#	#	7	10	5
09-11 LST	18	11	2	1	#	#	#	1	#	1	6	9	5
12-14 LST	15	9	2	1	#	0	0	0	#	0	3	7	3
15-17 LST	14	7	2	1	#	#	1	0	#	#	3	8	3
18-20 LST	13	8	2	#	#	1	#	0	0	#	2	7	3
21-23 LST	14	10	2	1	0	0	#	#	#	#	3	7	4
ALL HOURS	15	10	2	1	#	#	#	#	#	#	4	8	4

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	0	0	0	#	0	0	0	0	#	2	1
03-05 LST	4	3	1	#	#	#	0	#	0	0	2	2	1
06-08 LST	4	3	2	#	#	0	0	0	#	0	2	2	1
09-11 LST	4	1	1	#	0	#	#	0	0	0	1	2	1
12-14 LST	1	1	#	0	0	0	0	0	#	0	0	1	#
15-17 LST	2	#	#	0	#	0	1	0	#	0	0	1	#
18-20 LST	2	#	#	0	#	#	#	0	0	0	0	1	#
21-23 LST	3	1	0	0	0	0	#	0	0	0	0	1	1
ALL HOURS	3	1	#	#	#	#	#	#	#	0	1	1	1

AWS CLIMATIC BRIEF ADDENDUM		MERZIFON, TURKEY										PERIOD: Varied				WMO # 170820			
Prepared by USAFETAC Jul 81		#40 50 B035 31										ELEVATION: 1783 ft				STN LTRS: LTAP			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR				
THUNDERSTORMS	5	00-02	0	0	0	#	1	#	#	0	1	#	0	0					
	03-05	0	0	0	#	1	#	#	0	1	#	0	0	0					
	06-08	0	0	#	0	1	#	0	0	1	#	0	0	0					
	09-11	0	0	0	#	1	1	#	0	#	0	0	#						
	12-14	0	0	#	3	5	4	1	1	0	0	0	0						
	15-17	0	#	#	4	7	4	2	1	2	#	#	#						
	18-20	0	#	#	2	4	4	1	1	#	#	#	0						
	21-23	0	0	0	1	1	1	1	1	1	1	0	0						
	ALL HOURS	0	#	#	1	2	2	1	#	1	#	#	#	1	11				
RAIN/DRIZZLE	5	00-02	10	8	8	9	5	3	1	1	2	6	8	9					
	03-05	8	8	9	10	6	2	1	1	3	7	7	9						
	06-08	9	9	10	10	6	3	1	1	3	7	10	7						
	09-11	7	9	10	8	5	4	2	#	3	5	10	8						
	12-14	7	7	11	10	9	5	2	1	3	5	6	8						
	15-17	9	8	9	14	12	7	2	1	5	6	9	10						
	18-20	8	10	9	14	11	6	1	2	3	6	9	11						
	21-23	9	7	8	12	6	5	1	1	4	6	9	10						
	ALL HOURS	9	8	9	11	7	4	1	1	3	6	8	9	6	11				
SNOW/ICE PELLETS	5	00-02	10	7	4	1	0	0	0	0	0	1	7						
	03-05	11	6	5	2	0	0	0	0	0	0	1	8						
	06-08	12	8	7	2	0	0	0	0	0	0	1	10						
	09-11	15	9	6	1	#	0	0	0	0	#	1	10						
	12-14	0	7	5	1	0	0	#	0	0	#	1	8						
	15-17	7	6	6	#	0	0	0	0	0	0	1	7						
	18-20	7	5	4	1	0	0	0	0	0	0	1	6						
	21-23	9	6	4	1	0	0	0	0	0	0	1	7						
	ALL HOURS	10	7	5	1	#	0	#	0	0	#	1	8	3	11				
WINDS GREATER THAN 25 KNOTS	5	00-02	1	1	1	1	1	#	#	#	#	#	#						
	03-05	1	#	#	#	#	#	#	#	#	#	#	#						
	06-08	1	#	#	1	#	#	#	#	#	#	#	1						
	09-11	#	1	1	1	1	#	1	1	1	1	1	1						
	12-14	2	3	5	4	3	3	6	4	2	1	1	2						
	15-17	2	2	5	7	6	8	14	14	8	2	1	1						
	18-20	1	2	4	6	3	7	9	8	5	2	1	#						
	21-23	1	1	1	2	1	2	2	1	1	1	#	1						
	ALL HOURS	1	1	2	3	2	2	4	4	2	1	1	1	2	11				
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR				
CIG/VSF LESS THAN 800 ft. and/or 2NM	4	00-02	7	2	0	1	0	0	0	#	0	1	2	8					
	03-05	6	#	#	1	0	#	0	0	0	1	1	3	7					
	06-08	4	2	3	1	0	1	0	0	0	3	7	12						
	09-11	10	3	1	1	#	#	#	#	#	0	5	17						
	12-14	8	1	1	0	0	#	#	0	0	0	1	11						
	15-17	6	1	1	1	0	0	#	0	0	#	0	7						
	18-20	5	1	1	0	0	0	0	0	1	1	0	8						
	21-23	4	#	1	1	0	0	0	0	0	1	1	8						
	ALL HOURS	6	1	1	1	#	#	#	#	#	1	2	10	2	4				
CIG/VSF LESS THAN 500 ft. and/or 1.5 NM	4	00-02	7	2	0	1	0	0	0	#	0	1	2	7					
	03-05	6	#	#	1	0	#	0	0	0	1	1	3	6					
	06-08	4	2	3	1	0	1	0	#	0	3	7	11						
	09-11	10	3	1	1	#	#	#	#	#	0	5	16						
	12-14	8	1	1	0	0	#	#	0	0	0	1	10						
	15-17	6	1	1	1	0	0	0	0	0	0	0	6						
	18-20	5	1	1	0	0	0	0	0	1	1	0	7						
	21-23	4	#	1	1	0	0	0	#	0	1	1	6						
	ALL HOURS	6	1	1	1	#	#	#	#	#	1	2	9	2	4				
CIG/VSF LESS THAN 300 ft. and/or 1NM	4	00-02	4	1	0	1	0	0	0	0	#	1	2	3					
	03-05	4	#	#	0	0	0	0	#	0	1	2	3						
	06-08	3	#	1	#	0	1	0	#	0	2	4	6						
	09-11	5	1	1	0	0	#	#	0	0	0	2	6						
	12-14	3	#	#	0	0	#	#	0	0	0	0	3						
	15-17	2	0	1	0	0	0	#	0	0	#	0	2						
	18-20	3	0	1	0	0	0	0	0	1	1	0	2						
	21-23	3	0	#	0	0	0	0	0	0	#	1	2						
	ALL HOURS	3	#	1	#	0	#	#	#	#	#	1	3	1	4				
CIG/VSF LESS THAN 100 ft. and/or .2NM	4	00-02	1	#	0	1	0	0	0	0	0	1	1						
	03-05	1	0	#	0	0	0	0	0	1	0	1	1						
	06-08	1	0	1	0	0	1	0	0	0	1	3	1						
	09-11	1	0	1	0	0	#	0	0	0	0	1	0						
	12-14	0	0	0	0	0	0	0	0	0	0	0	1						
	15-17	0	0	#	0	0	0	#	0	0	#	0	1						
	18-20	1	0	0	0	0	0	0	0	1	#	0	1						
	21-23	1	0	0	0	0	0	0	#	0	#	1	1						
	ALL HOURS	1	#	#	#	#	#	#	#	#	#	1	1	#	4				

PREPARED BY		STATION NAME		PERIOD		STN LTRS		LTAE											
USAFETAC		MURIED (ANKARA), TURKEY		Varied (see remarks)															
Jul 81		N40 05 E032 33		ELEV 2765 FT				WMO NO 171270											
<b>AWS CLIMATIC BRIEF</b>																			
M O N T H	1 TEMPERATURE (°F)			2 PRECIPITATION (IN)			SHOW (IN)		RELATIVE HUMIDITY (%)		SURFACE WINDS		PRECIP (IN)		SHOW FALL (IN)		TEMPERATURE (°F)		
	MEAN		EXTREME	MONTHLY		MAX 24 HRS	MONTHLY	MAX 24 HRS	MEAN	MAX	1 P VLG DIRECTION	2 SPEED	1 P VLG DIRECTION	2 SPEED	1 P VLG DIRECTION	2 SPEED	1 P VLG DIRECTION	2 SPEED	
	DAILY	MON THLY	MAX MIN	MEAN	MAX MIN	MEAN	MAX	MEAN	MAX	MEAN	MAX	MEAN	MAX	MEAN	MAX	MEAN	MAX	MEAN	MAX
JAN	40	24	32	61	-11	1.4	3.3	0.2	1.3	83	13	24	2620	5	44	7	13	3	5
FEB	42	26	34	64	-11	1.5	3.2	0.0	1.1	81	14	25	2670	5	55	6	12	3	6
MAR	52	31	42	84	9	1.4	3.5	0.2	1.1	73	17	31	2700	5	49	5	10	3	2
APR	65	40	53	88	23	1.3	3.7	0.2	1.1	64	22	37	2740	5	58	4	10	4	0
MAY	72	47	60	88	28	2.0	4.3	0.4	1.5	67	29	44	2760	5	44	4	12	4	0
JUN	79	52	66	93	36	1.2	3.0	0.1	2.3	62	36	50	2810	5	42	3	8	2	0
JUL	86	57	72	100	43	.5	4.0	0.0	1.9	50	38	51	2860	5	49	1	3	1	0
AUG	88	58	73	104	37	.3	2.0	0.0	1.9	47	35	49	2830	5	36	1	2	1	0
SEP	81	51	66	97	34	.7	3.8	0.0	1.6	51	28	43	2720	5	34	1	4	1	0
OCT	68	41	55	91	18	.9	3.0	0.0	1.2	60	22	37	2650	5	44	2	6	2	0
NOV	57	35	46	75	9	1.1	3.1	0.0	0.9	76	21	36	2620	5	48	4	8	2	1
DEC	45	30	38	61	3	1.8	4.8	0.1	2.7	83	18	32	2620	5	44	6	13	3	2
ANN	65	41	53	104	-11	14.1	(4.8)	(0.0)	2.7	66	23	38	2720	5	58	4	101	30	15
EYR	10	10	10	10	10	40	35	35	40	10	5	5	9	9	17	10	40	10	10

REMARKS: SOURCES: 1. Worldwide Airfield Climatic Summary - POR: Varied ( ) Denotes highest/lowest monthly value, not annual mean/max or mean/min.  
2. AWS Climatic Summaries - POR: Varied  
3. USAFETAC DATSAV - POR: Jan73-Dec77 (limited data base)  
4. USAFETAC DATSAV - POR: Jan66-Dec77 (limited data base)

NOTE: \* Data not available; # Less than 0.5 day, 0.05 inch or 0.5 percent, as applicable; % Percent calm greater than prevailing direction.

CAV FREQ (%)	HRS LST	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
3	00-02	31	4	1	#	0	#	0	0	0	1	1	18		
	03-05	37	7	2	1	1	0	0	0	0	1	1	24		
	06-08	43	8	3	0	0	0	0	0	0	2	6	33		
	09-11	44	15	2	0	0	0	0	0	#	1	3	32		
	12-14	37	11	2	#	0	0	0	0	0	0	1	23		
	15-17	33	7	1	#	0	0	0	0	0	0	2	21		
	18-20	27	5	1	1	0	#	0	0	0	0	1	20		
	21-23	28	5	1	0	1	0	0	0	0	#	1	18		
	ALL HRS	35	8	2	#	#	#	#	0	#	1	2	23	6	5
3	00-02	30	4	1	#	0	#	0	0	0	1	1	17		
	03-05	36	7	2	1	1	0	0	0	0	1	1	23		
	06-08	42	8	3	0	0	0	0	0	0	3	6	32		
	09-11	44	15	2	0	0	0	0	0	#	1	3	32		
	12-14	36	11	2	#	0	0	0	0	0	0	1	23		
	15-17	32	7	1	#	0	0	0	0	0	0	2	20		
	18-20	26	5	1	1	0	#	0	0	0	0	1	20		
	21-23	27	5	1	0	1	0	0	0	0	#	1	17		
	ALL HRS	34	8	2	#	#	#	#	0	#	1	2	23	6	5
3	00-02	27	4	#	#	0	#	0	0	0	1	#	15		
	03-05	31	6	1	1	#	0	0	0	0	1	#	21		
	06-08	36	7	3	0	0	0	0	0	0	2	5	27		
	09-11	39	13	#	0	0	0	0	0	#	1	1	25		
	12-14	30	10	2	#	0	0	0	0	0	0	1	20		
	15-17	26	4	1	#	0	0	0	0	0	0	1	17		
	18-20	24	5	1	#	0	0	0	0	0	0	#	18		
	21-23	22	4	1	0	1	0	0	0	0	0	#	15		
	ALL HRS	29	7	1	#	#	#	#	0	#	1	1	20	5	5
3	00-02	11	2	0	0	0	#	0	0	0	0	#	6		
	03-05	16	2	0	#	0	0	0	0	0	0	0	8		
	06-08	23	4	#	#	0	0	0	0	0	0	3	14		
	09-11	21	3	0	0	0	0	0	0	0	0	0	12		
	12-14	9	3	1	0	0	0	0	0	0	0	0	8		
	15-17	6	1	#	0	0	0	0	0	0	0	0	9		
	18-20	7	1	0	0	0	0	0	0	0	0	0	9		
	21-23	6	1	0	0	1	0	0	0	0	0	0	9		
	ALL HRS	12	2	#	#	#	#	#	0	0	0	#	10	2	5

AWS CLIMATIC BRIEF ADDENDUM			MURTED (ANKARA), TURKEY										PERIOD: Varied			WMO # 171270		
Prepared by USAFETAC Jul 81			R40 05 B032 34										ELEVATION: 2765 ft			STN LTRS LTAE		
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR			
THUNDERSTORMS	00-02	0	0	#	0	1	1	1	#	#	0	0	#					
	03-05	0	0	0	0	1	1	1	#	#	0	0	0					
	06-08	0	0	0	#	#	0	0	0	#	#	0	0					
	09-11	0	0	0	#	#	0	0	1	0	0	0	0					
	12-14	#	#	0	1	3	2	1	1	#	#	0	0					
	15-17	0	#	#	2	5	6	2	2	#	1	0	0					
	18-20	0	#	#	2	4	5	4	2	2	#	0	0					
	21-23	#	0	0	#	1	2	2	1	1	#	0	0					
	ALL HOURS	#	#	#	1	2	2	1	1	1	#	#	#	1	11			
RAIN/DRIZZLE	00-02	10	9	11	10	4	3	2	2	2	5	6	9					
	03-05	8	6	10	8	5	3	1	1	3	6	7	10					
	06-08	8	8	8	7	6	2	1	2	3	7	8	10					
	09-11	6	10	9	10	6	2	1	1	2	6	7	13					
	12-14	7	10	12	12	8	4	1	2	2	4	7	10					
	15-17	10	13	12	12	11	9	2	3	2	6	9	10					
	18-20	11	11	11	11	11	7	3	3	3	7	8	9					
	21-23	9	1	13	10	7	4	3	2	2	5	5	10					
	ALL HOURS	9	10	11	10	7	4	2	2	2	6	7	10	6	11			
SNOW/ICE PELLETS	00-02	11	4	1	#	0	0	0	0	0	0	#	6					
	03-05	11	5	3	1	#	0	0	0	0	#	#	7					
	06-08	11	6	4	#	0	0	0	0	0	#	1	7					
	09-11	12	7	3	1	0	0	0	0	0	#	1	9					
	12-14	10	5	#	#	0	#	0	#	0	0	1	6					
	15-17	12	4	3	0	0	0	#	0	0	0	1	6					
	18-20	10	3	1	#	#	0	0	0	0	0	1	5					
	21-23	11	4	1	1	#	0	0	0	0	0	1	5					
	ALL HOURS	11	5	3	#	#	#	#	#	0	#	1	6	2	11			
WINDS GREATER THAN 25 KNOTS	00-02	1	1	#	#	#	#	0	#	0	#	#	0					
	03-05	1	#	#	0	0	0	#	0	#	0	0	#					
	06-08	#	#	#	#	0	#	#	#	#	0	0	#					
	09-11	#	#	1	1	#	#	0	#	0	0	0	1					
	12-14	#	1	1	1	#	#	#	#	#	#	0	#					
	15-17	#	3	1	1	1	1	#	#	#	#	#	#					
	18-20	#	#	1	1	#	1	1	#	#	1	0	#					
	21-23	#	0	1	1	1	1	#	#	#	#	#	#					
	ALL HOURS	#	#	1	1	#	#	#	#	#	#	#	#	#	11			
FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR			
CIG/VSB LESS THAN 800 ft. and/or 2NM	00-02	24	4	#	#	0	#	0	0	0	1	#	14					
	03-05	25	6	1	1	#	0	0	0	0	1	#	19					
	06-08	34	7	3	0	0	0	0	0	0	2	5	26					
	09-11	38	12	3	0	0	0	0	0	#	1	1	24					
	12-14	28	10	2	#	0	0	#	0	0	0	1	19					
	15-17	22	3	1	#	0	0	0	0	0	0	1	17					
	18-20	21	5	1	#	0	#	0	0	0	0	1	17					
	21-23	19	4	1	0	1	0	0	0	0	0	0	14					
	ALL HOURS	26	6	1	#	#	#	#	0	#	1	1	19	5	5			
CIG/VSB LESS THAN 500 ft. and/or 1.5 NM	00-02	24	4	#	#	0	#	0	0	0	1	#	14					
	03-05	24	6	1	1	#	0	0	0	0	1	#	19					
	06-08	33	7	3	0	0	0	0	0	0	2	5	26					
	09-11	38	12	3	0	0	0	0	0	#	1	1	24					
	12-14	27	9	2	0	0	0	#	0	0	0	1	19					
	15-17	22	3	1	#	0	0	0	0	0	0	1	16					
	18-20	21	5	1	#	0	#	0	0	0	0	1	16					
	21-23	18	5	1	0	1	0	0	0	0	0	0	14					
	ALL HOURS	26	6	1	#	#	#	#	0	#	1	1	18	5	5			
CIG/VSB LESS THAN 300 ft. and/or 1NM	00-02	19	3	#	0	0	#	0	0	0	0	#	11					
	03-05	21	6	1	1	#	0	0	0	0	#	0	16					
	06-08	30	5	3	0	0	0	0	0	0	2	4	22					
	09-11	34	9	#	0	0	0	0	0	#	1	#	18					
	12-14	24	8	1	0	0	0	#	0	0	0	1	16					
	15-17	16	2	1	0	0	0	0	0	0	0	1	13					
	18-20	15	4	#	#	0	#	0	0	0	0	#	14					
	21-23	11	3	1	0	1	0	0	0	0	0	0	11					
	ALL HOURS	21	5	1	#	#	#	#	0	#	#	1	15	4	5			
CIG/VSB LESS THAN 100 ft. and/or .2NM	00-02	8	1	0	0	0	0	0	0	0	0	#	6					
	03-05	9	2	0	#	#	0	0	0	0	0	0	5					
	06-08	9	4	0	0	0	0	0	0	0	0	2	11					
	09-11	6	2	0	0	0	0	0	0	0	0	0	10					
	12-14	2	1	0	0	0	0	#	0	0	0	0	4					
	15-17	3	0	0	0	0	0	0	0	0	0	0	5					
	18-20	3	0	0	#	0	0	0	0	0	0	0	6					
	21-23	5	1	0	0	1	0	0	0	0	0	0	6					
	ALL HOURS	6	1	0	#	#	0	#	0	0	0	#	6	1	5			

# OPERATIONAL CLIMATIC DATA SUMMARY

STATION: SIVRIHISAR, TURKEY  
LOCATION: 39°21'N, 31°21E  
PREPARED BY USAFETAC/ECO DECEMBER 1983

STATIONS #: 171240 ICAO ID: LTAV  
ELEVATION (FEET): 3176 LST = GMT+2  
PERIOD: JANUARY 1973-DECEMBER 1982

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
1. TEMPERATURE (°F)													
EXTREME MAX	66	68	77	84	91	91	100	102	91	84	74	70	102
MEAN DLY MAX	37	44	53	61	70	78	83	82	76	67	53	43	62
MEAN	30	36	2	50	58	66	70	69	63	54	42	36	51
MEAN DLY MIN	24	28	32	39	46	52	56	56	49	43	33	30	41
EXTREME MIN	1	-2	10	19	30	32	4	39	32	23	16	1	-2
# DAYS > 90	0	0	0	0	#	2	4	3	#	0	0	0	9
# DAYS < 32	26	20	16	6	#	#	0	0	#	4	15	23	110
# DAYS < 0	0	#	0	0	0	0	0	0	0	0	0	0	#
2. PRECIPITATION (INCHES)													
MAXIMUM	3.22	2.44	2.92	1.91	4.33	2.13	0.68	1.50	2.09	1.43	2.09	3.23	18.35
MEAN	2.04	1.64	2.22	1.36	2.31	1.35	0.34	0.32	0.67	0.61	1.11	1.97	16.01
MINIMUM	0.60	0.96	0.44	0.28	0.36	0.36	T	0	0.08	0.20	0.44	11.2	13.96
MAX 24 HR	0.95	1.26	1.37	1.03	1.34	1.06	0.63	1.38	1.85	0.43	0.79	1.65	1.85
# DAYS > 0.01	14	10	11	8	10	6	3	2	3	5	8	11	91
# DAYS > 0.5	1	1	1	1	2	1	#	#	#	#	#	1	9
3. SNOWFALL (INCHES)													
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
MAXIMUM	*	*	*	*	*	*	*	*	*	*	*	*	*
MAX 24 HR	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 0.1	*	*	*	*	*	*	*	*	*	*	*	*	*
# DAYS > 1.5	*	*	*	*	*	*	*	*	*	*	*	*	*
4. MEAN RELATIVE HUMIDITY (%) / VAPOR PRESSURE (IN Hg) / DEWPOINT (°F)													
RH (04 LST)	88	86	85	83	86	85	81	83	85	81	88	89	86
RH (13 LST)	78	67	54	48	46	40	37	38	41	51	61	75	53
VAPOR PRESS	15	17	20	24	32	38	41	42	36	31	22	18	28
DEWPOINT	26	29	33	38	46	50	52	53	49	44	35	31	41
5. SURFACE WINDS (16 KT/KNOTS) / 99.95% HIGHEST PRESSURE ALTITUDE (FEET)													
PVLG DRCTN	E	E	W	W	W	W	W	W	W	W	E	E	W
MEAN SPEED	6	6	6	6	5	5	6	6	5	4	5	6	6
MAX (PK GSTS)	32	50	42	35	35	30	35	30	26	30	35	50	50
PRESSURE ALT	*	*	*	*	*	*	*	*	*	*	*	*	*
6. MEAN CLOUD COVER (EIGHTHS) / THUNDERSTORMS / FOG													
CLOUD COVER	6	5	5	5	4	3	2	2	2	3	4	6	4
# DAYS TSTMS	#	#	2	2	9	7	3	3	2	2	1	1	32
# DAYS FOG	11	7	6	5	2	1	1	#	2	7	11	12	65
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN



REMARKS: \* = DATA NOT AVAILABLE # = LESS THAN 0.5 DAY, OR 0.05 INCH, OR 0.5 %, AS APPLICABLE \$ = % CALM > PVLG DRCTN ‡ = BASED ONLY ON AVAILABLE DATA

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

7. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF CEILING AND/OR VISIBILITY  
(CIG/VIS) < 3000/3 STATUTE MILES (MI):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	33	16	6	4	1	#	#	1	1	4	9	29	11
03-05 LST	30	17	7	6	6	3	1	#	#	10	19	30	13
06-08 LST	40	31	33	27	15	4	4	4	13	31	39	40	24
09-11 LST	49	39	29	13	6	1	1	1	5	19	31	43	21
12-14 LST	37	21	11	4	2	1	1	#	1	4	12	32	11
15-17 LST	32	15	9	3	2	1	1	0	1	3	6	27	9
18-20 LST	33	17	9	4	3	1	1	#	1	2	5	25	9
21-23 LST	33	12	7	4	1	#	0	#	1	2	4	25	9
ALL HOURS	36	21	14	8	4	2	1	1	3	10	17	31	14

8. % FREQ OF CIG/VIS < 1500/3 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	29	15	5	4	1	#	0	1	1	3	9	27	10
03-05 LST	27	15	6	6	6	3	1	#	0	10	18	29	12
06-08 LST	37	30	33	27	14	4	4	4	12	31	39	37	24
09-11 LST	41	37	29	13	5	1	1	1	5	19	30	41	20
12-14 LST	34	20	9	3	2	1	1	0	1	3	11	30	10
15-17 LST	29	13	8	3	2	1	1	0	#	2	4	24	8
18-20 LST	29	16	9	4	2	#	1	#	1	2	4	23	8
21-23 LST	30	11	6	3	#	#	0	#	1	1	4	22	8
ALL HOURS	33	20	14	8	4	1	1	1	3	10	16	29	13

9. % FREQ OF CIG/VIS < 1000/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	17	9	3	2	1	#	0	1	0	2	6	18	6
03-05 LST	17	12	3	3	4	1	1	#	0	9	15	18	8
06-08 LST	28	23	22	18	6	2	2	2	7	22	30	25	16
09-11 LST	38	28	18	7	2	1	1	0	2	12	25	32	15
12-14 LST	25	15	5	1	1	1	1	0	#	1	8	21	7
15-17 LST	20	9	5	1	#	1	1	0	#	1	3	16	5
18-20 LST	18	11	4	2	1	#	1	#	1	1	4	16	5
21-23 LST	17	7	3	1	#	#	0	#	#	#	3	15	5
ALL HOURS	23	14	8	5	2	1	1	#	1	7	13	20	9

10. % FREQ OF CIG/VIS < 200/0.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	3	2	1	1	#	#	0	#	0	#	2	4	1
03-05 LST	7	3	1	1	#	1	0	#	0	4	9	6	3
06-08 LST	9	6	2	1	1	#	#	#	1	7	14	7	4
09-11 LST	1	5	#	#	0	0	#	0	0	2	5	8	2
12-14 LST	3	3	0	#	#	#	0	0	#	0	1	5	1
15-17 LST	1	2	#	#	#	#	#	0	0	0	#	5	1
18-20 LST	2	2	0	0	#	0	0	#	0	0	#	5	1
21-23 LST	3	1	#	#	0	#	0	0	0	0	1	3	1
ALL HOURS	4	3	1	1	#	#	#	#	#	2	4	5	2

CAC-TUR-S1

# OPERATIONAL CLIMATIC DATA SUMMARY SUPPLEMENT

STATION: SIVRIHISAR TURKEY  
 LOCATION: 39°27'N 31°21'E  
 PREPARED BY USAFETAC/ECO DECEMBER 1983

STATIONS #: 171240 ICAO ID: LTAV  
 ELEVATION (FEET): 3176 LST = GMT+2  
 PERIOD: JANUARY 1973-DECEMBER 1982

## 1. PERCENTAGE FREQUENCY OF OCCURRENCE (% FREQ) OF THUNDERSTORMS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	0	0	#	#	1	#	1	#	#	0	0	#
03-05 LST	0	0	0	0	#	1	#	0	#	0	0	0	#
06-08 LST	0	#	#	#	#	1	#	#	0	0	0	0	#
09-11 LST	0	0	0	#	1	#	1	0	0	0	0	0	#
12-14 LST	#	0	#	1	2	3	#	#	#	#	0	#	1
15-17 LST	0	0	1	1	6	5	1	2	2	1	0	0	2
18-20 LST	0	#	1	1	4	3	1	1	#	1	#	0	1
21-23 LST	#	0	#	1	1	2	1	1	#	#	0	#	#
ALL HOURS	#	#	#	#	2	2	1	1	#	#	#	#	1

## 2. % FREQ OF RAIN AND/OR DRIZZLE:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	7	5	6	10	4	2	1	1	3	6	4	6	5
03-05 LST	6	8	6	11	6	3	1	1	2	7	5	6	5
06-08 LST	5	9	8	8	6	2	1	1	1	9	7	8	5
09-11 LST	6	8	7	10	6	2	1	#	2	6	7	7	5
12-14 LST	9	7	6	9	6	3	1	#	1	6	7	8	5
15-17 LST	7	7	8	9	11	6	1	2	2	6	6	7	6
18-20 LST	7	10	10	12	9	3	2	2	2	6	5	6	6
21-23 LST	5	7	8	8	7	2	2	1	2	5	5	7	5
ALL HOURS	6	7	7	10	7	3	1	1	2	6	6	7	5

## 3. % FREQ OF SNOW AND/OR ICE PELLETS:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	9	5	2	1	0	0	0	0	0	0	1	9	2
03-05 LST	11	5	4	1	#	0	0	0	0	0	1	9	3
06-08 LST	12	8	5	1	#	0	0	0	0	0	2	8	3
09-11 LST	17	11	7	#	0	0	0	0	0	0	2	11	4
12-14 LST	13	8	4	1	0	0	0	0	0	0	2	8	3
15-17 LST	9	7	4	#	0	0	0	0	0	0	2	7	2
18-20 LST	9	6	3	0	#	0	0	0	0	0	1	6	2
21-23 LST	10	5	3	#	0	0	0	0	0	0	1	6	2
ALL HOURS	11	7	4	1	#	0	0	0	0	0	2	8	3

## 4. % FREQ OF SURFACE WIND SPEEDS > 25 KNOTS (INCLUDING GUSTS):

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	#	1	#	0	#	0	#	#	#	#	#	#	#
03-05 LST	#	1	#	#	0	#	#	#	#	#	0	1	#
06-08 LST	#	#	1	0	#	#	0	#	#	0	0	1	#
09-11 LST	#	1	1	1	#	0	1	#	#	1	1	1	1
12-14 LST	#	1	#	1	#	#	#	#	#	#	#	1	#
15-17 LST	#	1	1	#	#	#	#	#	#	0	#	1	#
18-20 LST	#	#	#	#	#	1	#	#	0	#	#	1	#
21-23 LST	#	1	#	#	0	#	#	#	0	#	#	#	#
ALL HOURS	#	1	#	#	#	#	#	#	#	#	#	1	#

REMARKS: \* - DATA NOT AVAILABLE, # = 0.0 < 0.5, MI - STATUTE MILES

SOURCE(S): 1. USAFETAC DATSAV POR  
2.  
3.

5. % FREQ OF CEILING AND/OR VISIBILITY (CIG/VIS) < 800/2 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	17	9	3	2	1	#	0	1	0	2	6	17	6
03-05 LST	17	12	3	3	4	1	1	#	0	9	15	17	8
06-08 LST	28	23	22	18	6	2	2	2	7	22	30	25	16
09-11 LST	38	28	18	7	2	1	1	0	2	12	25	32	15
12-14 LST	25	15	5	1	1	1	1	0	#	1	8	20	7
15-17 LST	20	9	5	1	#	1	1	0	#	1	3	16	5
18-20 LST	17	11	4	2	1	#	1	#	1	1	4	16	5
21-23 LST	16	7	3	1	#	#	0	#	#	#	3	15	5
ALL HOURS	22	14	8	6	2	1	1	#	1	7	13	20	9

6. % FREQ OF CIG/VIS < 500/1.5 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	10	5	2	1	#	#	0	1	0	1	4	11	4
03-05 LST	12	6	1	2	1	1	1	#	0	7	13	12	6
06-08 LST	21	16	14	8	4	#	1	1	4	16	25	16	11
09-11 LST	28	19	11	4	#	#	#	0	#	7	18	22	10
12-14 LST	17	10	2	1	1	#	1	0	#	1	4	14	4
15-17 LST	11	7	4	1	#	#	#	0	#	0	1	11	3
18-20 LST	9	6	2	#	#	0	#	#	0	1	2	10	3
21-23 LST	8	4	1	#	0	#	0	#	#	#	1	11	3
ALL HOURS	14	9	5	2	1	#	#	#	1	4	9	13	5

7. % FREQ OF CIG/VIS < 300/1 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	5	2	1	1	#	#	0	1	0	1	3	7	2
03-05 LST	8	3	1	1	1	1	0	#	0	5	11	8	4
06-08 LST	13	10	5	4	2	#	#	#	2	9	17	10	6
09-11 LST	16	10	3	1	#	0	#	0	0	3	9	12	5
12-14 LST	7	5	0	1	#	#	#	0	#	0	1	8	2
15-17 LST	4	4	1	#	#	#	#	0	#	0	#	7	2
18-20 LST	5	4	0	0	#	0	0	#	0	0	#	6	2
21-23 LST	5	2	#	#	0	#	0	0	0	0	1	6	2
ALL HOURS	8	5	1	1	#	#	#	#	#	3	6	8	3

8. % FREQ OF CIG/VIS < 100/0.25 MI:

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00-02 LST	2	1	1	1	#	#	0	#	0	#	2	3	1
03-05 LST	4	2	1	1	#	#	0	#	0	3	7	4	2
06-08 LST	6	3	1	1	1	#	#	#	1	5	10	5	3
09-11 LST	4	2	0	#	0	0	0	0	0	1	3	5	1
12-14 LST	1	1	0	#	#	#	0	0	#	0	1	2	#
15-17 LST	1	1	#	#	#	#	#	0	#	0	#	2	#
18-20 LST	1	1	0	0	#	0	0	0	0	0	0	2	#
21-23 LST	2	1	#	0	0	#	0	0	0	0	1	3	1
ALL HOURS	3	2	#	#	#	#	#	#	#	1	3	3	1

CAC-TUR-S2









# AWS CLIMATIC BRIEF

RHNE TRUY AP, SOUTH VIETNAM

PERIOD: 1966-70

WBAN # 41016  
WMO # 489121

Prepared by ETAC (APR 1971)

10 05

105 43

FIELD ELEVATION: 7 ft STN LTRS: VVBT VA4-187

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)			MEAN				MEAN NUMBER OF DAYS	MEAN CLOUDS (TENTHS)									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)												
														0400			1300	WIND POINT (°F)	PRESSURE ALTITUDE						
																				99.95%	PRECIP ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS
90	80	60	50	90	80	60	50																		
JAN	94	87	73	64	0.9	1.9		ESE	4	21	87	60	71	.76	250	3	1			#	7	9	30		7
FEB	97	89	74	69	#	0.1		ESE	4	16	86	55	70	.74	250	#	0			0	7	15	28		5
MAR	99	91	76	71	0.6	1.1		ESE	4	27	88	53	72	.79	300	1	1			1	14	26	31		5
APR	100	94	78	73	0.6	1.2		ESE	3	16	87	54	74	.85	300	3	#			3	15	29	30		6
MAY	100	92	78	72	6.8	3.0		SW	3	21	87	63	75	.88	300	16	4			11	2	26	31		8
JUN	99	90	78	73	5.9	2.4		WSW	4	16	87	64	74	.85	300	20	4			7	3	21	30		8
JUL	94	89	77	72	8.8	4.2		WSW	4	21	89	68	74	.85	350	22	8			4	3	13	31		9
AUG	94	88	77	72	8.2	2.8		WSW	4	16	87	67	74	.85	350	23	6			5	2	12	31		9
SEP	93	89	77	73	8.7	4.3		WSW	4	16	85	65	74	.85	300	23	5			6	1	13	30		9
OCT	94	88	78	71	12.2	3.5		E	3	16	85	66	74	.85	300	22	8			8	2	12	31		8
NOV	95	87	77	71	4.6	2.5		E	3	16	83	61	72	.79	250	12	3			3	1	9	29		8
DEC	93	87	75	66	1.0	1.5		E	3	16	85	60	71	.76	300	6	#			#	4	9	31		7
ANN	100	89	76	64	58.3	4.3	0	ESE	4	27	87	61	73	.82	350	151	40	0	0	48	61	194	363	0	7
EYR	6	6	6	6	6	6	4	4	4	4	4	4	4	4	4	6	4	4	4	6	4	4	4	4	4

## REMARKS

Number Observed Within: A/B A/B A/B A/B A/B A/B  
(FOR: 1949-1969) 60 NM 0/0 0/0 0/0 1/1 0/0 1/1  
(A) Typhoons/Tropical Storms 120 NM 0/0 1/0 1/0 1/1 1/0 3/1  
(B) Typhoons only 240 NM 1/0 1/0 2/0 6/2 2/0 12/2  
RUSSMO FOR: HRLY and DAILY OBS: 6601-7003.

<sup>1</sup> TENTATIVE.

<sup>2</sup> HIGHEST CLASS INTERVAL.

1 WEACP START DEC 70.

NOTE: <sup>1</sup> DATA NOT AVAILABLE. <sup>2</sup> LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	2	3	6	11	3	1	5	4	2	7	2	1	4	
	03-05	6	6	14	11	5	3	4	4	4	8	3	1	6	
	06-08	8	7	12	10	5	4	7	4	6	8	6	5	7	
	09-11	10	11	16	9	12	18	19	19	12	13	7	6	13	
	12-14	8	8	5	5	12	18	19	21	16	16	6	2	11	
	15-17	1	1	2	2	8	10	8	9	11	9	7	1	6	
	18-20	1	#	2	1	4	4	7	3	6	9	3	2	4	
	21-23	1	1	2	8	3	2	7	3	4	7	4	1	3	
	ALL HOURS	5	5	7	7	6	7	9	8	8	10	5	2	7	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	2	1	5	10	1	1	1	1	#	3	1	0	2	
	03-05	4	4	12	10	#	1	2	#	1	1	1	1	3	
	06-08	4	3	10	10	2	2	3	1	3	4	2	1	4	
	09-11	3	2	1	#	2	3	4	4	2	5	1	1	2	
	12-14	#	#	#	#	2	2	3	3	1	3	1	0	1	
	15-17	0	0	1	0	2	2	1	2	3	1	1	0	1	
	18-20	0	0	#	1	1	1	2	1	2	3	0	0	1	
	21-23	#	0	1	6	1	1	1	#	1	2	1	0	1	
	ALL HOURS	2	1	4	5	1	2	2	2	2	3	1	#	2	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	1	1	3	8	0	0	#	#	0	2	0	0	1	
	03-05	2	2	7	5	0	1	1	#	#	1	1	#	2	
	06-08	3	2	7	7	1	1	1	1	4	1	1	1	3	
	09-11	1	1	0	0	1	0	#	0	#	1	1	1	1	
	12-14	0	0	#	0	1	1	1	1	#	1	1	0	1	
	15-17	0	0	#	0	1	1	1	#	1	2	1	0	#	
	18-20	0	0	#	1	1	1	1	#	1	2	0	0	1	
	21-23	0	0	1	5	#	#	1	0	1	#	1	0	1	
	ALL HOURS	1	1	2	3	1	1	1	#	1	1	1	#	1	4
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	#	0	0	0	0	0	0	0	0	0	#	
	03-05	#	0	1	1	0	0	0	0	0	0	0	0	#	
	06-08	#	#	1	#	0	0	0	0	#	0	0	0	#	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	#	#	#	#	0	0	#	0	#	0	0	0	#	4





# AWS CLIMATIC BRIEF

CA LU/VANDERGRIET, SOUTH VIETNAM

PERIOD: 1968-69

WBAN # 41068

WMO #

Prepared by ETAC ( APR 1971 )

N 16 42 E 106 52

FIELD ELEVATION: 131 f

STN LTRS: ILZV<sup>1</sup>VA1-181

[illegible]

REMARKS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)	60 NM	/	/	/	0/0	0/0	1/0	3/0	4/2	1/0	0/0	/	9/2
(A) Typhoons/Tropical Storms	120 NM	/	/	/	0/0	1/0	2/0	5/0	5/3	7/3	0/0	/	20/6
(B) Typhoons only	240 NM	/	/	/	2/2	1/1	3/2	9/5	14/6	10/5	3/0	/	42/21

RUSSO'S POR: Hrlly Obs: 6807-6909, Daily Obs: 6808-6909, Tentative Highest class interval

NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																
FLYING WEATHER (%FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR	
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	67	92	86	47	11	7	9	16	40	52	43	33	42		
	03 - 05	75	98	88	50	22	9	11	14	53	68	60	50	50		
	06 - 08	85	92	89	58	22	8	16	22	50	59	62	84	54		
	09 - 11	68	85	82	39	13	9	16	16	36	60	70	67	47		
	12 - 14	62	68	70	30	3	7	18	18	50	63	66	76	44		
	15 - 17	65	66	68	40	9	7	20	22	50	54	52	48	42		
	18 - 20	71	74	71	34	8	3	15	20	44	58	64	59	43		
	21 - 23	70	76	76	46	7	3	8	11	31	55	46	50	40		
	ALL HOURS	70	81	79	43	12	7	15	17	44	59	58	58	42		1
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	34	80	72	21	3	4	1	0	8	17	10	11	22		
	03 - 05	44	92	74	33	12	6	1	3	30	39	18	26	32		
	06 - 08	61	88	71	46	12	1	2	7	30	41	19	56	36		
	09 - 11	38	77	56	18	2	0	0	3	11	27	14	27	23		
	12 - 14	23	38	17	3	1	0	2	1	10	15	9	7	11		
	15 - 17	24	29	17	3	2	0	1	0	11	15	4	9	10		
	18 - 20	32	45	36	4	2	0	3	2	6	19	11	10	14		
	21 - 23	33	61	52	13	2	0	0	0	4	15	7	11	17		
	ALL HOURS	36	64	49	18	5	1	1	2	14	24	12	19	18		1
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	3	23	19	6	1	1	0	0	5	4	9	9	16		
	03 - 05	16	49	31	16	8	3	0	1	19	20	7	19	16		
	06 - 08	40	57	34	32	9	0	2	4	23	30	11	51	24		
	09 - 11	17	33	24	9	1	0	0	2	8	10	6	19	11		
	12 - 14	7	7	3	0	0	0	2	1	6	7	4	2	3		
	15 - 17	3	4	1	1	2	0	1	0	7	3	2	7	3		
	18 - 20	3	14	7	0	0	0	1	0	5	1	2	7	3		
	21 - 23	4	13	16	1	0	0	0	0	3	0	1	7	4		
	ALL HOURS	12	25	17	8	3	1	1	1	10	9	5	15	8		1
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	0	1	0	0	1	0	0	3	0	1	0	1		
	03 - 05	1	5	0	3	1	1	0	0	6	3	2	10	3		
	06 - 08	7	7	1	2	1	0	2	0	6	7	1	38	6		
	09 - 11	1	1	0	0	0	0	0	1	1	1	0	11	1		
	12 - 14	0	0	0	0	0	0	0	0	2	0	0	0	#		
	15 - 17	0	0	0	0	1	0	1	0	1	0	0	0	#		
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0		
	21 - 23	0	0	0	0	0	0	0	0	0	0	0	0	0		
	ALL HOURS	1	2	#	1	#	#	#	#	2	1	1	7	1		1

## AWS CLIMATIC BRIEF

DI AN AP, SOUTH VIETNAM

PERIOD 1966-70<sup>1</sup>

WBAN # 41032

Prepared by ETAC (MAY 1971) IN 10 54 E 106 4'

FIELD ELEVATION 108 ft STN LTRS DIAN VA3-278

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS					TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)				
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0400 RELATIVE HUMIDITY %	1300 "	NEW POINT TEMPERATURE °F	VARIABLE PRESSURE "	PRESSURE ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)					
																					IV		V	VI	V	
	90	80	60	50																						
JAN	97	90	71	61	0.9	1.1	N	5	21	89	50	68	.69350		4	1			#						7	
FEB	99	93	72	65	0.1	0.1	SSE	5	21	87	46	68	.69350		2	0			0						4	
MAR	101	96	75	68	0.5	1.6	SSE	6	21	88	48	71	.76400		2	1			#						4	
APR	103	96	77	71	2.6	2.6	SSE	7	27	90	49	73	.82400		6	0			3						6	
MAY	100	95	78	68	8.7	2.8	S	5	27	92	57	76	.90400		15	3			11						9	
JUN	99	93	78	74	12.9	4.4	WSW	5	21	93	63	76	.90450		20	7			8						8	
JUL	99	91	76	70	13.1	3.2	WSW	6	27	95	67	76	.90450		22	10			5						9	
AUG	100	91	76	73	13.9	4.5	WSW	6	21	92	65	76	.90450		21	9			5						9	
SEP	99	92	76	73	13.9	3.8	WSW	6	27	91	66	75	.88450		22	12			7						9	
OCT	100	93	75	71	14.8	5.7	NNE	4	27	94	63	75	.88400		19	8			7						8	
NOV	97	91	74	66	7.0	3.0	NNE	4	27	93	59	73	.82350		9	3			3						8	
DEC	97	90	71	64	1.8	1.9	NNE	4	21	92	56	70	.74400		6	#			1						7	
ANN	103	93	75	61	90.2	5.7	0	0	S	5	27	91	57	73	.82450	148	54	0	0	50	*	*	*	*	*	7
EYR	4	4	4	4	4	4	3	3	4	4	4	4	4	4	4	2	3	3	4						4	

## REMARKS

Number Observed Within:  
 (POR: 1949-1969) 60 NM  
 (A) Typhoons and Tropical Storms 120 NM  
 (B) Typhoons only 240 NM  
 RUSSWO POR: Hrly and Daily Obs: 6610-7003

Feb Apr Oct Nov Dec Ann  
 A/B A/B A/B A/B A/B A/B  
 0/0 0/0 0/0 0/0 0/0 0/0  
 0/0 1/0 1/0 4/2 1/0 7/2  
 1/0 4/1 8/6 5/2 19/9

<sup>1</sup>Less Than 24 Obs/Day  
<sup>2</sup>Tentative  
<sup>3</sup>Highest Class Interval.

1 WEAGP SEARTT DEC 70

NOTE: \*DATA NOT AVAILABLE. \*LESS THAN 0.5 DAY, 0.5 OF 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ) HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
00 - 02															
CIG	03 - 05	3	5	2	8	8	3	20	10	10	15	12	8	9	4
less than	06 - 08	6	8	5	5	5	10	16	19	16	14	11	8	10	4
3000 feet	09 - 11	3	4	5	6	8	26	39	33	32	19	6	4	15	4
and/or	12 - 14	5	3	3	12	17	26	39	44	34	25	6	3	18	3
VSBY	15 - 17	1	0	1	7	17	23	35	34	29	20	6	2	15	4
less than	18 - 20	1	0	0	7	2	20	*	*	*	17	12	2	5	1
3 miles	21 - 23														
MEAN OF LISTED HOURS		4	4	3	8	11	19	31	30	26	19	8	5	13	
00 - 02															
CIG	03 - 05	2	4	1	5	6	3	14	7	8	13	11	8	7	4
less than	06 - 08	5	8	4	4	2	8	14	15	12	13	9	8	9	4
1500 feet	09 - 11	1	2	1	2	#	9	17	23	16	11	3	3	7	4
and/or	12 - 14	0	#	0	0	#	1	5	12	7	5	1	0	3	3
VSBY	15 - 17	0	0	1	2	3	3	10	9	5	4	1	1	3	4
less than	18 - 20	0	0	0	0	0	8	*	*	*	6	8	0	2	1
3 miles	21 - 23														
MEAN OF LISTED HOURS		1	3	1	2	2	5	12	14	10	9	5	3	5	
00 - 02															
CIG	03 - 05	2	3	1	0	6	3	7	2	6	8	9	6	4	4
less than	06 - 08	3	5	3	#	1	6	10	8	6	10	8	6	6	4
1000 feet	09 - 11	1	1	0	0	0	1	5	7	1	3	2	1	2	4
and/or	12 - 14	0	0	0	0	0	0	1	1	#	1	#	0	#	3
VSBY	15 - 17	0	0	#	2	1	#	3	1	2	1	1	#	1	4
less than	18 - 20	0	0	0	0	0	2	*	*	*	0	3	0	#	1
2 miles	21 - 23														
MEAN OF LISTED HOURS		1	2	1	1	1	2	5	4	3	4	4	2	2	
00 - 02															
CIG	03 - 05	0	0	0	0	0	0	2	0	0	1	3	1	1	4
less than	06 - 08	1	0	#	1	0	1	0	0	0	0	2	0	1	4
200 feet	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	4
and/or	12 - 14	0	0	0	0	0	0	#	0	0	0	0	0	#	3
VSBY	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	#	4
less than	18 - 20	0	0	0	0	0	0	*	*	*	0	2	0	#	1
1/2 mile	21 - 23														
MEAN OF LISTED HOURS		#	0	#	0	0	0	#	#	#	#	1	1	#	

# AWS CLIMATIC BRIEF

DAU TIENG AAP/TRI TAM, SOUTH VIETNAM

PERIOD 1967-69

WBAN # 41045

Prepared by ETAC (APR 1971)

N 11 17

E 106 22

FIELD ELEVATION: 64 ft

STN LTRS VVDG VA3-129

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLOUDS (TENTHS)					
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95% (ft)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)		TEMPERATURE (°F)				
											0400	1300												MAXIMUM	MINIMUM			
																									IV	IV	IA	IA
JAN	93	88	71	61	0.7	0.8		ENE	3	16	86	52	67	.67	400		1	1			1	12					8	
FEB	97	90	71	63	0.9	2.3		E	3	10	85	50	66	.64	400		1	#			0	12					6	
MAR	97	93	74	70	1.5	1.5		E	3	10	88	47	69	.71	400		1	1			1	14					6	
APR	97	93	76	72	5.3	2.6		SE	4	16	86	49	71	.76	400		9	2			8	12					8	
MAY	96	92	78	74	5.8	1.9		SW	4	16	88	56	74	.85	450		14	2			10	3					9	
JUN	94	90	77	73	10.4	3.3		WSW	4	16	91	64	75	.88	400		19	5			9	4					9	
JUL	94	90	76	72	10.8	2.1		WSW	5	21	93	70	75	.88	450		21	4			5	9					9	
AUG	91	88	77	73	12.4	4.2		WSW	5	16	93	71	75	.88	450		21	5			4	6					9	
SEP	92	87	76	73	12.9	2.9		WSW	4	16	92	71	75	.88	450		21	11			6	12					9	
OCT	92	87	76	73	9.8	3.9		WSW	3	16	90	65	73	.82	400		19	6			4	7					9	
NOV	92	88	75	68	3.9	2.6		NE	4	21	84	58	70	.74	350		6	3			2	3					8	
DEC	95	88	72	65	0.3	0.8		NE	4	16	82	54	67	.67	350		2	#			#	3					7	
ANN	97	90	75	61	74.6	3.9	0	WSW	4	21	88	59	72	.79	450	137	40	0	0	50	97	*	*	0	0	8		
EYR	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	2	2	3	2			3	3	3	

REMARKS		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Number Observed Within:		A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969) 60 NM		0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms 120 NM		0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons only 240 NM		0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9
RUSSWO POR: HRLY OBS: 6707-6912. DAILY OBS: 6709-6912. HIGHEST CLASS INTERVAL.														

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02															
	03-05		7	0	11	13	5	10	20	15	24	19	7	3	11	2
	06-08		13	13	15	14	8	14	29	23	33	22	6	4	16	3
	09-11		5	3	2	2	6	12	27	28	34	18	4	1	12	3
	12-14		1	2	1	0	1	4	20	23	20	6	3	0	7	3
	15-17		0	1	0	2	1	3	16	13	14	10	1	0	5	3
	18-20															
MEAN OF LISTED HOURS			5	5	5	6	4	9	23	21	26	15	4	1	11	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02															
	03-05		7	0	8	12	2	10	18	14	24	17	7	3	10	2
	06-08		12	12	13	13	5	13	27	22	32	21	5	4	15	3
	09-11		4	1	0	1	2	6	10	11	11	10	2	1	5	3
	12-14		0	0	0	0	1	9	1	2	1	#	1	0	1	3
	15-17		0	0	0	1	0	1	2	4	3	1	0	0	1	3
	18-20															
MEAN OF LISTED HOURS			4	3	4	4	2	5	11	10	13	9	2	1	6	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02															
	03-05		0	0	3	8	0	7	18	14	23	13	6	1	8	2
	06-08		8	6	8	7	4	11	26	19	26	16	3	3	11	3
	09-11		1	0	0	0	2	2	4	4	4	4	1	1	2	3
	12-14		0	0	0	0	1	0	1	2	1	0	1	0	1	3
	15-17		0	0	0	1	0	1	1	3	2	#	0	0	1	3
	18-20															
MEAN OF LISTED HOURS			2	2	2	2	1	4	9	7	9	6	2	1	4	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02															
	03-05		0	0	0	0	0	3	1	1	1	3	0	1	1	2
	06-08		1	1	2	0	0	1	2	1	1	2	0	2	1	3
	09-11		0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12-14		0	0	0	0	0	0	0	0	#	0	0	0	#	3
	15-17		0	0	0	0	0	0	0	0	#	#	0	0	#	3
	18-20															
MEAN OF LISTED HOURS			#	#	#	0	0	#	1	#	#	1	0	1	#	

STN LTRS           VV3U  
WBAN NO           41003  
WMO NO           48855





# AWS CLIMATIC BRIEF

DAK TO II AF, SOUTH VIETNAM

PERIOD: 1967-68<sup>1</sup>

WBAN # 41053  
WMO # 43861<sup>2</sup>

Prepared by ETAC (MAY 1971)

N 14 39 E 107 48

FIELD ELEVATION: 1975 ft STN LTRS: VVDT VA2-34

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)		MEAN				MEAN NUMBER OF DAYS								MEAN CLOUDS (TENTHS)				
	EXTREME MAXIMUM	MEAN	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)		TEMPERATURE (°F)			
																								MAXIMUM		MINIMUM	
																								IV	IV	IV	IV
																								90	80	60	50
JAN	94	72		45	*				E	3	21	92	43	57	.47	2100	*	*			0	24					5
FEB	94	74		45	*				E	3	16	91	47	60	.52	2150	*	*			0	18					4
MAR	104	80		49	*				E	3	16	90	40	63	.58	2350	*	*			1	25					4
APR	102	81		59	*				W	3	16	88	35	62	.56	2200	*	*			5	8					6
MAY	98	81		63	*				W	2	16	93	57	69	.71	2250	*	*			5	14					9
JUN	100	79		65	12.8	5.0			W	4	16	93	58	69	.71	2200	19	10			3	18					9
JUL	94	78		65	14.1	1.9			W	4	21	95	69	71	.76	2300	27	10			2	21					9
AUG	90	76		67	21.7	2.8			W	5	21	95	73	70	.74	2250	30	14			0	11					10
SEP	96	76		63	12.4	3.6			W	4	16	96	66	69	.71	2300	23	8			4	16					9
OCT	94	74		55	5.6	1.2			ENE	2	16	97	64	67	.67	2150	16	3			1	24					7
NOV	96	75		51	#	0.5			E	4	21	89	51	62	.56	2100	#	#			0	17					5
DEC	94	73		43	0.1	0.1			E	4	27	94	50	60	.52	2200	1	0			0	26					4
ANN	104	76	*	43	*	*	0	0	W	4	27	93	55	65	.62	2300	*	*	0	0	21	222	*	*	*	*	7
EYR	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

## REMARKS

Number Reported Within:  
(POR: 1949-1969) 60 NM 0/0 0/0 0/0 0/0 0/0 2/0 1/0 0/0 3/0  
(A) Typhoons/Tropical Storms 120 NM 0/0 0/0 0/0 0/0 1/1 3/2 5/2 2/1 11/6  
(B) Typhoons Only 240 NM 2/2 1/0 1/1 4/1 6/1 8/3 9/7 5/2 36/19  
RUSSWO POR: Hrly and Daily Obs: 6711-6812. <sup>1</sup>Less than 24 obs/day. <sup>2</sup>Tentative. <sup>3</sup>Highest class interval.

NOTE: <sup>1</sup>DATA NOT AVAILABLE. <sup>2</sup>LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	57	52	55	20	59	58	72	77	59	48	19	49	52	1
	03-05	42	39	18	19	51	59	80	73	61	42	28	44	46	1
	06-08	0	0	0	3	36	29	43	70	30	11	1	0	19	1
	09-11	0	0	0	3	17	14	23	62	23	9	1	0	13	1
	12-14	0	0	0	2	3	14	24	30	21	4	3	0	8	1
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEAN OF LISTED HOURS		13	13	9	8	29	33	48	63	39	23	10	14	24	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	57	52	55	17	35	30	30	25	29	28	18	49	35	1
	03-05	42	39	18	14	27	36	39	31	32	37	27	44	32	1
	06-08	0	0	0	0	4	0	5	19	11	4	0	0	4	1
	09-11	0	0	0	0	0	1	5	7	9	2	0	0	2	1
	12-14	0	0	0	0	0	1	0	1	6	3	0	0	1	1
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	1	1
MEAN OF LISTED HOURS		13	13	9	5	10	13	16	17	17	15	8	14	12	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	50	52	28	10	31	27	18	20	24	18	17	44	28	1
	03-05	38	37	8	8	25	24	28	17	27	30	23	40	25	1
	06-08	0	0	0	0	2	0	0	3	7	2	0	0	1	1
	09-11	0	0	0	0	0	0	0	0	6	2	0	0	1	1
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	15-17	0	0	0	0	0	0	0	0	3	3	0	0	1	1
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	1	1
MEAN OF LISTED HOURS		12	13	4	3	9	10	9	8	13	11	7	13	9	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	7	17	3	0	10	7	9	0	3	8	6	15	7	1
	03-05	21	21	5	1	3	8	5	0	7	8	8	14	8	1
	06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	1
MEAN OF LISTED HOURS		5	6	1	#	2	3	3	0	2	3	3	4	3	



AWS CLIMATIC BRIEF										CU CHI AAF, SOUTH VIETNAM										PERIOD: 1966-69										WBAN # 41027									
Prepared by ETAC (MAR 1971)										N 10 59 E 106 31										FIELD ELEVATION: 49 ft										STN LTRS: VVCC									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (Tenths)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (Max) SPEED (Knot)	RELATIVE HUMIDITY (%)	0400	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	≥ 90	≥ 80	≤ 60	≤ 50	≥ 90	≥ 80	≤ 60	≤ 50							
JAN	97	90	71	63	1.1	2.0			N	5	27	85	53	68	.69	300		4	1				2	9	20	31								7					
FEB	98	93	71	64	#	0.2			SSE	5	16	83	46	67	.67	300		#	0				0	11	26	28								5					
MAR	101	96	74	69	0.1	0.3			SSE	5	16	84	47	71	.76	350		1	0				#	14	31	31								5					
APR	103	97	77	71	2.7	2.8			SSE	5	21	85	50	73	.82	350		8	1				4	11	30	30								7					
MAY	101	95	78	73	8.0	2.2			S	4	27	90	61	76	.90	350		18	5				11	8	29	31								9					
JUN	97	92	77	73	11.1	4.9			SW	4	27	93	66	76	.90	350		23	7				12	7	26	30								9					
JUL	97	90	76	72	14.3	3.7			SW	5	27	93	71	76	.90	350		25	9				7	10	19	31								9					
AUG	95	90	76	72	12.8	4.0			SW	5	21	93	71	76	.90	350		25	9				6	12	19	31								9					
SEP	97	90	76	72	14.2	4.8			SW	4	21	93	71	76	.90	350		23	8				6	13	17	30								9					
OCT	97	91	76	66	12.2	4.3			N	4	27	92	65	75	.88	300		23	9				11	18	23	31								8					
NOV	97	91	74	68	5.0	2.5			N	4	21	88	58	72	.79	300		11	4				4	11	23	30								7					
DEC	97	91	71	64	2.2	1.7			N	3	10	87	54	70	.74	300		6	2				2	10	21	31								7					
ANN	103	92	75	63	83.7	4.9	0	0	S	4	27	89	59	73	.82	350		167	55	0	0	65	134	284	365	0	0	8											
EYR	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4					
REMARKS																																							
Number Observed Within:										Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Ann																													
(FOR: 1949-1969)										60 NM 0/0 0/0 0/0 1/0 0/0 0/0 0/0 0/0 0/0 1/1 0/0 2/1																													
(A) Typhoons/Tropical Storms										120 NM 0/0 0/0 0/0 1/0 0/0 0/0 0/0 0/0 0/0 2/1 1/0 5/1																													
(B) Typhoons/Only										240 NM 0/0 1/0 0/0 1/0 0/0 0/0 0/0 0/0 0/0 3/0 8/5 18/8																													
RUSSMO POR: Hrly Obs: Apr 66-Dec 69. Daily Obs: Apr 66-Dec 69. Highest Class Interval.																																							
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (%FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG		00-02		0	1	1	1	3	13	11	7	13	11	3	1	5																							
Less Than		03-05		2	3	6	4	2	10	14	13	17	17	5	1	8																							
3000 Feet		06-08		17	23	25	10	9	18	27	23	24	17	10	12	18																							
and/or		09-11		5	5	12	5	18	28	29	32	35	14	6	4	16																							
VSBY		12-14		4	1	3	3	19	28	30	28	26	14	5	5	14																							
Less than		15-17		2	#	1	5	13	18	21	19	14	12	3	2	9																							
3 Miles		18-20		2	0	1	4	10	14	22	18	14	12	5	5	9																							
		21-23		1	0	#	3	5	14	15	15	16	15	4	1	7																							
ALL HOURS				4	4	6	5	10	18	21	19	20	14	5	4	11	4																						
CIG		00-02		0	1	#	0	1	1	4	1	7	5	1	1	2																							
Less Than		03-05		1	3	3	3	0	4	8	8	12	12	3	1	5																							
1500 Feet		06-08		17	23	24	7	7	13	23	20	19	16	9	11	16																							
and/or		09-11		3	5	2	1	3	9	14	12	13	8	3	2	6																							
VSBY		12-14		0	0	0	#	1	1	2	3	2	1	#	0	1																							
Less Than		15-17		0	0	1	1	2	4	7	2	3	4	1	#	2																							
3 Miles																																							

## AWS CLIMATIC BRIEF

CON SON AP/POULO CONDORE, SOUTH VIETNAM

PERIOD: 1937-70

WBAN #  
WMO # 48918

Prepared by <sup>INNG</sup>ETAC ( MAY 1971

N 08 44 E 106 38

FIELD ELEVATION: 20 ft STN LTRS: VVCS VAL-32

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				99.95% FEET	MEAN NUMBER OF DAYS										MEAN CLONS (Feetths)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED(MAXIMUM)	0600 RELATIVE HUMIDITY (%)		1300	DEW POINT (°F)	WIND PRESSURE (in Hg)	PRESSURE ALTITUDE													
																		MEAN NUMBER OF DAYS												
																		TEMPERATURE (°F)												
																		MAXIMUM		MINIMUM										
																		N	E	N	E	N	E		N	E	N	E		
JAN	92	82	75	64	0.7	2.6			ENE	9	39	82	74	71	.76	200	3	1			#	2	#	19				8		
FEB	93	83	75	66	0.2	1.4			ENE	9	34	83	72	72	.79	250	1	#			#	0	2	#	24				7	
MAR	93	86	76	66	0.4	1.7			ENE	7	30	87	71	74	.85	250	2	#			#	1	#	31				7		
APR	95	88	78	68	1.4	3.2			E	5	27	87	69	75	.88	300	6	1			1	#	2	30				6		
MAY	95	88	78	72	8.8	4.8			SSE	4	33	87	71	76	.90	350	17	6			7	#	5	31				7		
JUN	93	87	78	69	12.1	6.1			WSW	7	37	83	73	76	.90	300	19	7			6	#	3	30				8		
JUL	100	86	77	69	10.9	6.7			WSW	7	40	85	75	75	.88	300	19	5			4	#	#	31				8		
AUG	97	86	77	68	12.3	5.1			WSW	8	38	84	77	75	.88	300	20	11			3	#	#	31				8		
SEP	93	86	77	68	12.8	5.6			WSW	7	33	84	76	75	.88	300	22	9			4	1	#	30				8		
OCT	95	85	76	68	11.9	7.3			ENE	5	31	87	77	75	.88	300	21	8			3	2	#	30				8		
NOV	90	84	76	66	7.7	6.1			ENE	7	33	86	78	75	.88	300	15	4			#	2	#	30				8		
DEC	88	82	76	64	2.4	4.6			ENE	9	33	83	74	72	.79	250	7	2			#	2	0	29				8		
ANN	100	85	77	64	81.6	7.3	*	*	ENE	7	40	85	74	74	.85	350	152	54	*	*	28	12	10	346	0	0		8		
EYR	30	30	30	30	31	31			9	9	16	9	9	9	9	9	31	4			19	12	4	4	30	30		9		

## REMARKS

REMARKS	Feb	Apr	Oct	Nov	Dec	Ann	
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	
(POR: 1949-1969)	60 NM	0/0	0/0	0/0	1/0	1/0	1 WEAGP SEARIT DEC 70.
(A) Typhoons/Tropical Storms	120 NM	1/0	1/0	0/0	1/1	1/0	4/1
(B) Typhoons Only	240 NM	1/0	1/0	2/0	5/2	4/1	13/3
RUSAMO POR: Hrlly Obs: 5701-6512.	Daily Obs: 6203-6512.						

NOTE: <sup>a</sup>DATA NOT AVAILABLE. <sup>b</sup>LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	20	17	15	11	13	15	16	14	22	21	26	25	18	4
	03 - 05	43	48	32	21	13	18	13	15	23	29	36	43	28	9
	06 - 08	57	64	50	31	16	24	23	25	31	40	60	60	40	9
	09 - 11	56	59	53	34	27	37	34	44	46	47	67	51	46	9
	12 - 14	57	57	51	39	31	40	43	52	53	58	72	57	51	9
	15 - 17	33	43	31	25	17	28	29	38	43	42	50	41	35	9
	18 - 20	23	29	19	9	11	17	18	21	29	26	31	25	22	9
	21 - 23	14	21	14	11	7	11	14	11	14	20	16	21	15	4
	ALL HOURS	44	50	40	27	19	28	27	33	38	40	52	46	37	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	2	9	1	0	1	4	1	2	5	11	3	4	4	4
	03 - 05	10	16	11	5	5	6	4	6	10	12	13	16	10	9
	06 - 08	15	16	12	2	6	8	3	9	10	14	18	17	11	9
	09 - 11	6	5	4	2	5	7	4	10	12	15	13	8	8	9
	12 - 14	4	3	2	1	4	7	6	9	12	18	15	7	7	9
	15 - 17	3	4	2	2	5	6	4	9	13	16	15	9	7	9
	18 - 20	5	6	2	1	5	7	4	7	11	13	11	9	7	9
	21 - 23	1	9	5	0	1	3	3	3	1	8	0	3	3	4
	ALL HOURS	7	8	5	2	5	7	4	8	11	15	14	11	8	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	2	0	0	0	1	3	0	1	3	4	0	1	1	9
	03 - 05	1	0	#	#	2	2	1	2	3	2	1	2	1	9
	06 - 08	#	0	1	0	3	2	#	2	2	3	1	2	1	9
	09 - 11	1	0	0	#	2	2	1	2	2	3	3	1	1	9
	12 - 14	0	0	0	#	2	1	2	3	3	2	3	1	1	9
	15 - 17	#	1	0	#	1	2	1	2	3	1	1	1	1	9
	18 - 20	1	0	0	#	2	1	0	2	1	1	1	1	1	9
	21 - 23	1	0	0	0	1	1	1	1	1	0	1	1	1	4
	ALL HOURS	1	#	#	#	2	2	1	2	2	2	1	1	1	
CIG less than 200 feet and / or VSBY less than 1/2 mile	00 - 02	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	03 - 05	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	06 - 08	0	0	0	0	0	0	0	0	0	#	0	#	#	9
	09 - 11	#	0	0	0	0	0	0	0	0	0	0	0	#	9
	12 - 14	0	0	0	0	#	0	0	#	0	0	#	#	#	9
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	9
	21 - 23	0	0	0	0	1	0	0	0	0	0	0	0	#	4
	ALL HOURS	#	0	0	0	#	0	0	#	0	#	#	#	#	

## AWS CLIMATIC BRIEF

CHU LAI AF, SOUTH VIETNAM

PERIOD: 1965-70

WBAN # 41014

WMO # 48864

Prepared by ETAC (AUG 1971) N 15 25 E 108 42

FIELD ELEVATION: 25 ft STN LTRS: VVCI VAL-194

[illegible]

REMARKS

REMARKS		May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
	Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
	(POR: 1949-1969) 60 NM	0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
(A)	Typhoons/Tropical Storms 120 NM	1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
(B)	Typhoons only 240 NM	2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30
RUSSO POR: Hrly and Daily Obs: 6506-7009.		<sup>1</sup> Tentative. 1 WEACP SEARTT DEC 70.								

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]

# AWS CLIMATIC BRIEF

Prepared by <sup>lwng</sup> ETAC ( MAY 1971 )

CAN THO AIRPORT, SOUTH VIETNAM

PERIOD: 1921-70<sup>1</sup>

WBAN #41007

WMO # 48911

STN LTRS: VVCT VA4-17

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS							MEAN CLONS (TENTHS)									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in		THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)						
												0700												1300	IV	IV	IA	IA		
JAN	96	86	70	59	0.5	2.9			E	6	16	88	59	69	.71	250	2				#								6	
FEB	95	89	72	63	0.1	2.2			E	8	21	85	55	70	.74	250	1				0								6	
MAR	101	91	73	64	0.5	2.4			ESE	7	21	86	55	71	.76	300	1				3								6	
APR	104	93	75	66	2.0	5.0			ESE	7	21	85	56	74	.85	300	3				3								6	
MAY	101	92	75	66	6.9	4.0			WSW	6	27	89	70	77	.94	300	15					11								8
JUN	97	90	75	66	7.5	4.9			WSW	8	33	89	72	76	.90	300	16					6								8
JUL	99	88	75	67	8.9	5.0			WSW	8	40	89	69	76	.90	300	19					4								8
AUG	95	88	75	67	8.0	5.4			WSW	8	27	91	76	76	.90	300	20					5								9
SEP	95	87	76	64	10.6	4.9			WSW	8	27	91	76	76	.90	300	20					5								9
OCT	94	87	76	66	10.4	5.3			E	5	21	90	75	76	.90	250	17					7								9
NOV	94	87	75	64	6.1	7.8			ENE	5	21	89	72	75	.88	250	9					4								8
DEC	93	86	73	62	1.8	4.0			N	4	21	89	66	71	.76	300	5					1								6
ANN	104	89	74	59	63.3	7.8	0	0	WSW	7	40	88	67	74	.85	300	128	*	0	0	49	*	*	*	*	*	*	*	7	
EYR	20	14	14	20	49	49	1	1	3	3	3	3	3	3	3	4	49		1	1	4								3	

REMARKS

	FEB	APR	OCT	NOV	DEC	ANN	
Number observed within:	A/B	A/B	A/B	A/B	A/B	A/B	1 Less than 24 obs/day.
(POR: 1949-1969) 60 NM	0/0	0/0	0/0	1/1	0/0	1/1	2 Tentative.
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	0/0	1/1	1/0	3/1	3 *Highest class interval.
(B) Typhoons only 240 NM	1/0	1/0	2/0	6/2	2/0	12/2	4 *Binh Thuy 3.5 NM NW.
RUSSMO POR: HRLY OBS: 6305-6511. DAILY OBS: 6305-6312. See also AWS Climatic Brief for Binh Thuy.							5 *LWEAC SEART DBC 70.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	6	2	1	10	7	4	7	9	8	7	9	11	7	3
	09-11	5	3	3	9	16	29	18	36	31	16	11	11	16	3
	12-14	2	2	5	6	29	43	29	41	38	27	23	5	21	3
	15-17	0	0	2	2	24	17	29	23	26	26	14	4	14	3
	18-20	0	0	3	3	12	9	0	10	17	16	4	6	7	1
	21-23														
MEAN OF LISTED HOURS		3	2	3	7	20	24	21	28	27	20	14	8	16	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05														
	06-08	2	2	0	10	4	2	3	5	4	3	6	7	4	3
	09-11	2	1	0	0	5	1	3	14	10	8	4	8	5	2
	12-14	0	0	0	1	4	2	#	6	7	5	2	3	3	3
	15-17	0	0	0	1	5	1	2	4	6	9	5	0	3	3
	18-20	0	0	2	3	0	3	0	0	10	3	0	0	2	1
	21-23														
MEAN OF LISTED HOURS		1	#	#	2	4	2	2	7	7	6	4	4	4	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05														
	06-08	2	2	0	7	2	1	2	4	3	1	3	4	3	3
	09-11	1	0	0	0	2	0	1	2	3	1	2	3	1	3
	12-14	0	0	0	1	2	2	0	3	2	1	2	1	1	3
	15-17	0	0	0	0	1	1	2	3	2	5	3	0	1	3
	18-20	0	0	2	0	0	0	0	0	0	0	0	0	#	1
	21-23														
MEAN OF LISTED HOURS		#	#	#	1	2	1	1	3	2	2	2	2	2	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02														
	03-05														
	06-08	0	1	0	1	0	0	0	0	0	0	0	1	#	3
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	12-14	0	0	0	0	1	0	0	#	0	#	0	1	#	3
	15-17	0	0	0	0	#	0	0	0	0	#	0	0	#	3
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	21-23														
MEAN OF LISTED HOURS		0	#	0	#	#	0	0	#	0	#	0	#	#	

AWS CLIMATIC BRIEF										CAM RANH BAY AF, SOUTH VIETNAM										PERIOD: 1965-70										WBAN # 41015 WMO # 48897 <sup>1</sup>									
Prepared by ETAC ( MAY 1971 )										N 12 00 E 109 13										FIELD ELEVATION: 47 ft										STN LTRS: VVQR VA2-192									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLDS (TENTHS)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED (GUST)	0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	92.95% (FRI)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)															
																								MAXIMUM	MINIMUM	MAXIMUM	MINIMUM												
																												≥ 90	≥ 80	≤ 60		≤ 50							
JAN	91	80	71	63	4.1	2.5			N	11	27	83	71	68.69	250		12	3			0	4	#	21						7									
FEB	95	82	71	63	0.3	0.4			N	10	32	82	65	67.67	250		3	0			0	#	1	23						6									
MAR	100	85	73	65	1.2	2.3			N	9	27	83	64	70.74	350		4	1			#	1	6	30						5									
APR	98	88	76	71	2.8	4.2			NE	7	35	83	64	73.82	300		4	2			2	1	13	30						6									
MAY	102	91	78	73	1.8	1.1			SSW	6	26	84	61	74.85	400		9	1			6	1	22	31						7									
JUN	102	92	78	74	2.1	2.0			SSW	6	26	82	57	74.85	400		6	1			5	0	27	30						7									
JUL	103	92	78	70	1.8	1.4			SSW	7	36	81	56	73.82	450		9	1			4	0	24	31						7									
AUG	99	91	78	73	1.7	1.5			SSW	6	47	81	58	74.85	450		10	1			4	#	23	31						8									
SEP	97	90	77	73	4.3	2.3			WNW	6	34	85	62	73.82	450		15	2			6	2	18	30						8									
OCT	93	86	75	72	8.8	5.3			N	8	46	87	69	73.82	300		18	4			2	2	6	30						8									
NOV	93	84	74	67	9.8	4.4			N	10	38	87	71	72.79	300		20	4			#	5	2	29						8									
DEC	90	82	73	66	9.3	6.0			N	11	35	85	72	70.74	250		18	6			0	6	#	25						8									
ANN	103	87	75	63	48.0	6.0	0	0	N	8	47	84	64	72.79	450		128	26	0	0	29	22	142	341	0	0	7			7									
EYR	5	5	5	5	5	5	4	4	4	4	1	4	4	4	4		4	4	4	4	5	4	4	4	4	4	4	4	4	3									
REMARKS										Apr May Jun Jul Aug Sep Oct Nov Dec Ann										A/B A/B A/B A/B A/B A/B A/B A/B A/B A/B																			
Number Observed Within:										60 NM										9/5																			
(POR: 1949-1969)										0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0										2/0 5/4 2/1 9/5																			
(A) Typhoons and Tropical Storms										120 NM										7/6 5/3 14/9																			
(B) Typhoons Only										240 NM										7/3 11/9 7/3 31/18 DEC 70.																			
RUSSMO POR: Hrly and Daily Obs: 6511-6910. Flying Weather POR: 6702-7003. <sup>1</sup> Tentative. 1 WEA GP SEARTT																																							
NOTE: <sup>2</sup> DATA NOT AVAILABLE. <sup>3</sup> LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)										HOURS (LST)										JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN EYR																			
CIG										00 - 02										14 4 10 11 2 1 1 0 3 10 17 15 7																			
less than 3000 feet										03 - 05										14 9 8 10 2 0 0 0 2 7 13 13 7																			
and/or VSBY										06 - 08										12 8 10 5 1 1 0 0 0 5 14 14 6																			
less than 3 miles										09 - 11										5 6 5 4 1 0 0 0 0 6 10 5 4																			
ALL HOURS										12 - 14										3 3 3 1 0 # 0 1 # 2 9 3 2																			
										15 - 17										3 # 3 2 1 2 1 2 3 4 9 6 3																			
										18 - 20										9 3 4 4 3 1 0 2 5 6 10 10 5																			
										21 - 23										11 2 7 6 2 1 1 # 4 9 12 11 6																			
										ALL HOURS										9 4 6 5 2 1 # 1 2 6 12 10 5 3																			
CIG										00 - 02										3 # # # 0 # # 0 0 # 1 2 1 1																			
less than 1500 feet										03 - 05										1 1 1 2 # # 0 0 0 2 2 1 1																			
and/or VSBY										06 - 08										1 1 1 0 0 1 0 0 0 3 3 0 1																			
less than 3 miles										09 - 11										1 # 2 1 0 0 0 0 0 4 4 0 1																			
ALL HOURS										12 - 14										1 # 1 0 0 0 0 0 0 1 3 0 1																			
										15 - 17										# 0 1 # # # 1 1 1 3 1 1																			
										18 - 20										2 0 1 1 0 # 0 1 2 2 1 1																			
										21 - 23										2 0 # 0 0 0 # 1 0 3 3 3 1																			
										ALL HOURS										2 # 1 1 # # # 1 0 3 3 1 1 3																			
CIG										00 - 02										2 0 0 0 0 0 0 # 0 0 # 1 0 0 #																			
less than 1000 feet										03 - 05										0 0 0 0 0 0 0 # 0 0 0 1 0 0 #																			
and/or VSBY										06 - 08										# 0 0 0 0 0 # 0 0 0 2 2 0 #																			
less than 2 miles										09 - 11										1 0 0 1 0 0 0 0 0 0 2 2 0 #																			
ALL HOURS										12 - 14										# 0 0 0 0 0 0 0 # 0 1 1 0 #																			
										15 - 17										# 0 # # # # 1 # 1 1 0 #																			
										18 - 20										1 0 1 1 0 # 0 2 1 0 #																			
										21 - 23										1 0 # 0 0 0 # 1 0 2 2 #																			
										ALL HOURS										1 0 # # # # # 1 1 1 # # 3																			
CIG										00 - 02										0 0 0 0 0 0 0 0 0 0 0 0 0																			
less than 200 feet										03 - 05										0 0 0 0 0 0 0 0 0 0 0 0 0																			
and/or VSBY										06 - 08										0 0 0 0 0 0 0 0 0 0 0 0 0																			
less than 1/2 mile										09 - 11										0 0 0 0 0 0 0 0 0 0 0 0 0																			
ALL HOURS										12 - 14										0 0 0 0 0 0 0 0 0 0 0 0 0																			
										15 - 17										0 0 0 0 0 0 0 0 0 0 0 0 0																			
										18 - 20										0 0 0 0 0 0 0 0 0 0 0 0 0																			
										21 - 23										0 0 0 0 0 0 0 0 0 0 0 0 0																			
										ALL HOURS										0 0 0 # 0 0 0 0 0 0 0 0 0																			

AWS CLIMATIC BRIEF										CAMP EVANS/AP KHAM MY/SOUTH VIETNAM										PERIOD: 1968-69										WBAN # 41058 WMO #									
Prepared by ETAC (APR 1971)										N 16 34 E 107 23										FIELD ELEVATION: 63 ft										STN LTRS: ICES <sup>1</sup> VAI-143									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN										MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY 0100	1300 (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)					90	80	60	50									
																							MAXIMUM		MINIMUM														
																							1	2	1	2													
JAN	*	*	*	*	5.6	1.9		WNW	7	27	96	76	69	.71	500	13	3			0	5	*	*	*	*	*	*	*	*	*	*	*	7						
FEB	98	72	62	53	2.8	0.7		WNW	6	21	96	84	63	.58	500	13	2			0	25	2	7	13	0	8							8						
MAR	101	82	67	57	1.5	0.6		WNW	5	21	95	75	69	.71	550	18	#			4	28	8	18	3	0	8													
APR	99	86	69	62	1.5	1.3		E	5	21	95	67	72	.79	500	6	1			1	21	10	26	0	0	7													
MAY	108	98	75	71	4.5	2.7		E	5	27	89	55	75	.88	550	12	2			6	10	30	31	0	0	6													
JUN	103	98	77	73	4.9	2.3		E	5	21	88	54	76	.90	550	9	3			3	2	29	30	0	0	7													
JUL	104	100	79	75	4.2	3.1		W	6	40	85	54	75	.88	600	11	1			5	1	29	31	0	0	7													
AUG	104	97	79	74	2.9	2.8		W	5	27	87	55	76	.90	600	9	2			3	0	28	31	0	0	7													
SEP	99	90	76	73	37.4	15.6		W	5	33	91	67	75	.88	650	16	8			4	3	17	27	0	0	8													
OCT	97	87	73	69	42.9	10.0		E	4	16	94	74	73	.82	400	21	14			4	3	9	30	0	0	8													
NOV	*	*	*	*	19.5	2.8		E	7	21	97	79	70	.74	400	26	14			0	4	*	*	*	*	*	*	*	*	*	*	*	8						
DEC	*	*	*	*	9.0	3.0		ENE	6	27	97	75	67	.67	200	17	6			0	7	*	*	*	*	*	*	*	*	*	*	*	8						
ANN	*	*	*	*	136.7	15.6	0	0	WNW	5	40	93	68	72	.79	650	171	56	0	0	30	109	*	*	*	*	*	*	*	*	*	*	7						
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2						

REMARKS:

Number Observed Within: A/B A/B A/B A/B A/B A/B A/B A/B A/B

(POR: 1949-1969) 60 NM 0/0 0/0 1/0 3/0 4/2 1/0 0/0 0/0 9/2

(A) Typhoons/Tropical Storms 120 NM 0/0 1/0 2/0 5/0 5/3 7/3 0/0 0/0 20/6 <sup>1</sup>TENTATIVE.

(B) Typhoons only 240 NM 2/2 1/1 3/2 9/5 14/6 10/5 3/0 0/0 42/21

RUSSMO POR: HRLY and DAILY OBS: 6802-6912. \*WNW PREVAILS 0000-0800L. \*HIGHEST CLASS INTERVAL.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	*	91	60	50	7	7	0	0	10	35	*	*	*	1
	03-05	*	92	73	70	12	4	1	0	13	36	63	68	*	2
	06-08	41	86	73	59	9	0	3	2	18	30	42	32	33	2
	09-11	32	77	66	44	2	0	1	0	20	34	36	29	28	2
	12-14	33	72	52	37	3	2	2	1	21	29	28	24	25	2
	15-17	34	72	54	42	6	3	1	0	18	24	20	24	25	2
	18-20	*	74	58	38	10	6	1	2	14	21	*	*	*	1
	21-23	*	82	60	42	5	3	0	0	10	28	*	*	*	1
	MEAN OF LISTED HOURS	35	80	62	47	6	3	1	1	16	30	33	29	29	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	*	82	48	38	2	0	0	0	4	1	*	*	*	1
	03-05	*	86	65	55	10	0	0	0	6	6	30	52	*	2
	06-08	28	67	55	39	7	0	0	1	9	9	20	23	22	2
	09-11	24	60	46	21	1	0	1	0	7	14	14	14	17	2
	12-14	24	52	33	8	2	1	2	1	5	11	9	13	13	2
	15-17	26	56	34	9	1	1	1	0	7	8	7	14	14	2
	18-20	*	60	42	13	3	2	1	0	4	5	*	*	*	1
	21-23	*	69	43	22	0	0	0	0	4	1	*	*	*	1
	MEAN OF LISTED HOURS	25	66	46	23	3	1	1	#	6	8	13	18	18	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	*	61	44	18	1	0	0	0	4	0	*	*	*	1
	03-05	*	70	58	39	3	0	0	0	4	6	17	36	*	2
	06-08	17	52	43	27	6	0	0	0	6	9	12	17	16	2
	09-11	22	42	36	12	0	0	1	0	5	12	10	10	13	2
	12-14	24	38	28	5	0	0	2	1	3	11	7	11	11	2
	15-17	26	44	25	5	0	0	1	0	3	6	12	11	2	
	18-20	*	49	33	11	2	0	0	0	0	1	*	*	*	1
	21-23	*	49	34	13	0	0	0	0	3	0	*	*	*	1
	MEAN OF LISTED HOURS	22	50	38	15	2	0	1	#	4	7	9	13	14	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	*	3	3	2	0	0	0	0	0	0	*	*	*	1
	03-05	*	4	8	2	0	0	0	0	0	0	0	0	1	2
	06-08	4	4	4	4	0	0	0	0	0	0	0	0	1	2
	09-11	0	0	1	0	0	0	0	0	0	0	0	0	#	2
	12-14	0	0	0	0	0	0	0	1	0	0	1	0	#	2
	15-17	3	2	0	0	0	0	0	0	0	0	0	0	#	2
	18-20	*	0	1	0	0	0	0	0	0	0	*	*	*	1
	21-23	*	0	2	0	0	0	0	0	0	0	*	*	*	1
	MEAN OF LISTED HOURS	2	2	2	1	0	0	0	#	0	0	#	0	1	

AWS CLIMATIC BRIEF										CAMP ENARI/HENSEL AAF/DAGON MOUNTAIN										PERIOD: 1966-70										WBAN # 41035									
Prepared by ETAC (MAY 1971)										SOUTH VIETNAM N 13 52 E 108 02										FIELD ELEVATION: 2529 ft										STN LTRS IDMT VA2-219									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN							MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	0400 RELATIVE HUMIDITY (%)	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (ft)	99-95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)					MAXIMUM	MINIMUM												
																						≥ 90	≥ 80	≥ 60	≥ 50														
JAN	91	79	60	50	0.1	0.1		NE	9	27	89	56	60	.52	2650	1	0			0	4	1	17	13						5									
FEB	95	83	61	53	#	#		ENE	9	27	85	47	58	.49	2650	0	0			0	6	4	22	11						4									
MAR	97	88	64	57	0.4	1.0		ENE	8	27	86	43	61	.54	2700	1	1			1	5	15	31	3						4									
APR	98	89	68	57	5.5	2.9		ENE	7	21	87	50	65	.62	2650	10	1			8	4	18	29	2						6									
MAY	99	88	70	64	11.1	4.2		W	6	27	91	60	70	.74	2700	18	6			14	8	20	31	0						8									
JUN	99	84	70	66	9.1	4.9		W	8	21	96	72	71	.76	2700	20	6			7	22	2	27	0						8									
JUL	88	81	69	66	18.6	3.7		W	9	27	97	80	71	.76	2750	27	13			6	23	0	20	0						9									
AUG	92	80	69	64	18.8	2.9		W	9	27	96	78	70	.74	2750	28	14			9	20	3	19	0						9									
SEP	88	80	69	66	15.8	2.7		W	7	33	96	77	70	.74	2750	27	12			8	20	0	21	0						9									
OCT	90	81	66	57	4.1	1.5		NNE	7	21	93	68	67	.67	2700	15	3			4	7	1	23	2						7									
NOV	86	79	63	54	0.3	0.7		NE	10	33	89	62	63	.58	2600	2	#			0	2	0	17	7						6									
DEC	86	78	61	51	0.6	1.4		NE	10	27	91	62	61	.54	2600	1	#			0	2	0	16	15						5									
ANN	99	82	66	50	84.4	4.9	0	NE	8	33	91	63	65	.62	2750	150	56	0	0	57	123	65	273	53						6									
EYR	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	2	3	3	3	3	3	3	3	3	3	3								
REMARKS										May Jun Jul Aug Sep Oct Nov Dec Ann A/B A/B A/B A/B A/B A/B A/B A/B (POR: 1949-1969) 60 NM 0/0 0/0 0/0 0/0 2/0 1/0 0/0 3/0 (A) Typhoons/Tropical Storms 120 NM 0/0 0/0 0/0 0/0 1/1 3/2 5/2 11/6 (B) Typhoons only 240 NM 2/2 1/0 1/1 4/1 6/3 8/3 9/7 36/19 RUSSWO POR: Hrly and Daily Obs: 6610-7002. Tentative Highest Class Interval																													
NOTE: DATA NOT AVAILABLE. LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG		00 - 02		4	1	0	1	18	47	73	59	49	13	0	1	22	2																						
less than		03 - 05		4	4	7	8	30	65	78	65	54	15	1	2	28	3																						
3000 feet		06 - 08		6	6	8	8	34	65	80	76	56	15	4	2	30	3																						
and/or		09 - 11		4	3	4	15	43	76	83	75	68	19	9	4	34	3																						
VSBY		12 - 14		3	1	2	17	27	60	77	70	65	28	13	6	31	3																						
less than		15 - 17		2	0	1	10	14	34	42	47	39	14	9	3	18	3																						
3 miles		18 - 20		2	#	0	12	14	19	39	40	30	11	2	0	14	3																						
		21 - 23		0	0	0	1	16	21	48	44	48	9	1	1	16	2																						
ALL HOURS				3	2	3	11	25	49	65	60	52	17	6	3	24																							
CIG		00 - 02		3	1	0	1	6	36	68	58	41	11	0	1	19	2																						
less than		03 - 05		2	4	7	7	19	52	71	65	51	11	0	1	24	3																						
1500 feet		06 - 08		3	5	6	5	23	54	78	73	54	9	0	0	26	3																						
and/or		09 - 11		1	1	1	1	12	42	67	69	56	5	1	#	21	3																						
VSBY		12 - 14		#	0	0	0	5	22	48	52	38	5	1	1	14	3																						
less than		15 - 17		0	0	#	2	5	10	25	31	22	2	1	0	8	3																						
3 miles		18 - 20		0	0	0	1	4	12	33	35	25	3	1	0	10	3																						
		21 - 23		0	0	0	0	6	15	42	43	37	4	0	1	12	2																						
ALL HOURS				1	2	2	2	10	30	53	53	41	6	1	#	16																							
CIG		00 - 02		2	0	0	1	4	32	62	56	36	10	0	1	17	2																						
less than		03 - 05		2	4	6	7	16	48	67	64	43	9	0	1	22	3																						
1000 feet		06 - 08		3	3	4	3	17	48	73	71	49	6	0	0	23	3																						
and/or		09 - 11		1	#	0	#	7	29	54	58	29	3	1	#	15	3																						
VSBY		12 - 14		#	0	0	0	1	5	29	23	13	2	1	#	6	3																						
less than		15 - 17																																					

AWS CLIMATIC BRIEF										CAMP EAGLE HELIPORT/HUE, SOUTH VIETNAM										PERIOD: 1968-70										WBAN # 43066																			
Prepared by ETAC (APR 1971)										N 16 24 E 107 38										FIELD ELEVATION: 115 ft										STN LTRS: ICR4-VHL-751																			
MONTH	TEMPERATURE (°F)					PRECIPITATION (in)		WIND (KT)		MEAN										MEAN NUMBER OF DAYS										TEMPERATURE (°F)					MEAN CLOUDS (Tenths)														
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (KT)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE (feet)	99.95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F)				90	80	60	50																					
																					MAXIMUM	MINIMUM	≤	≤																									
JAN	90	81	67	57	7.7	3.9		N	4	16	97	78.68	.69500	16	3			0	12	5	19	3		7																									
FEB	94	77	65	55	2.6	0.9		N	3	16	97	78.67	.67550	13	2			0	20	3	11	7		7																									
MAR	99	80	68	57	1.1	0.3		WNW	3	10	95	77.69	.71500	12	0			1	20	6	14	2		8																									
APR	100	87	70	57	1.8	0.8		NNE	3	16	94	68.71	.76550	8	1			2	19	11	25	1		7																									
MAY	104	96	76	69	2.4	1.7		SSW	3	16	88	58.74	.85550	11	1			8	5	27	31	0		6																									
JUN	103	96	77	73	5.4	2.1		SSW	3	16	88	57.76	.90550	11	3			7	2	28	30	0		7																									
JUL	103	96	78	74	4.7	3.1		SSW	4	21	85	54.74	.85600	6	2			6	0	28	31	0		7																									
AUG	103	95	77	73	3.1	2.5		SSW	4	16	84	54.74	.85700	9	2			4	0	29	31	0		7																									
SEP	97	89	75	71	23.9	9.4		SW	4	27	93	68.75	.88650	15	8			5	0	20	28	0		8																									
OCT	95	85	72	66	43.1	17.2		SW	4	21	96	73.73	.82400	18	11			4	6	9	24	0		7																									
NOV	90	81	69	60	12.3	2.2		SW	4	16	97	76.70	.74350	24	9			0	10	1	20	1		8																									
DEC	86	78	65	59	5.4	2.2		SW	4	16	97	74.67	.67400	14	3			0	14	0	19	3		7																									
ANN	103	87	72	55	13.5	17.2	0	SSW	4	27	93	68.72	.79700	157	45	0	0	37	108	167	283	17	0	7																									
EYR	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2														
REMARKS:										Number Observed Within:										May Jun Jul Aug Sep Oct Nov Dec Ann																													
										(POR: 1949-1969)										A/B A/B A/B A/B A/B A/B A/B A/B A/B																													
(A) Typhoons and Tropical Storms										60 NM										0/0 0/0 1/0 3/0 4/2 2/0 0/0 0/0 10/2																													
(B) Typhoons Only										120 NM										1/0 1/0 1/0 4/1 6/3 5/3 0/0 0/0 18/7																													
										240 NM										2/2 1/1 3/2 10/5 14/10 11/6 6/2 2/1 49/29																													
RUSMO POR: Hrly and Daily Obs: 6804-7003.										Tentative. Highest Class Interval.																																							
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																																	
FLYING WEATHER (% FREQ)										HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																								
CIG less than 3000 feet and/or VSBY less than 3 miles										00 - 02		36	63	61	24	5	2	0	0	8	18	20	28	22																									
										03 - 05		52	65	69	44	7	2	1	0	12	20	30	28	28																									
										06 - 08		50	69	74	45	3	1	2	1	12	25	42	29	29																									
										09 - 11		45	55	66	37	4	1	3	1	13	25	32	25	26																									
										12 - 14		40	47	63	35	4	6	2	2	8	21	27	23	23																									
										15 - 17		42	46	64	37	12	7	2	3	9	16	22	21	23																									
										18 - 20		44	57	59	32	12	8	3	1	17	17	21	24	25																									
										21 - 23		38	57	52	22	7	6	1	1	8	15	20	28	21																									
										ALL HOURS		44	57	64	34	7	4	2	1	11	20	27	26	23	2																								
CIG less than 1500 feet and/or VSBY less than 3 miles										00 - 02		20	46	58	18	0	1	0	0	3	5	4	14	14																									
										03 - 05		27	49	59	34	1	0	0	0	6	8	8	14	17																									
										06 - 08		32	55	65	37	2	0	0	0	7	12	11	20	20																									
										09 - 11		24	44	53	23	2	0	0	1	6	9	9	15	16																									
										12 - 14		21	30	52	17	2	2	2	1	4	8	8	9	13																									
										15 - 17		26	29	52	17																																		





AWS CLIMATIC BRIEF										DONG TAM AF/MY THO, SOUTH VI NAM										PERIOD: 1967-68 <sup>1</sup>										WBAN # 41042									
Prepared by ETAC (MAY 1971)										N 10 21 E 106 17										FIELD ELEVATION: 5										STN LTRS IDTM <sup>2</sup> VA4-2-6									
MONTH	TEMPERATURE (°F)			PRECIPITATION (in)			WIND (KT)			MEAN			MEAN NUMBER OF DAYS			TEMPERATURE (°F)			MEAN CLOUDS (TENTHS)																				
	EXTREME MAXIMUM	MEAN	EXTREME MINIMUM	MEAN DAILY MINIMUM	EXTREME MAXIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99-95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in		SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)															
																								MAXIMUM	MINIMUM														
	90	80	70	60	50																																		
JAN	92	79	65	*	*	*	*	*	E	6	16	92	61	69	.71	250	*	*	*	*	*	*	6																
FEB	90	80	69	*	*	*	*	*	ESE	8	21	87	58	69	.71	270	*	*	*	*	*	4																	
MAR	96	84	71	*	*	*	*	*	E	8	21	86	54	71	.76	350	*	*	*	*	*	4																	
APR	94	86	73	*	*	*	*	*	E	7	16	87	54	72	.79	300	*	*	*	*	*	6																	
MAY	98	85	73	*	*	*	*	*	S	4	16	91	66	76	.90	300	*	*	*	*	*	8																	
JUN	96	84	71	8.1	1.8	*	*	*	WSW	6	27	93	69	76	.90	350	21	5	*	*	*	8																	
JUL	96	84	73	3.7	1.3	*	*	*	WSW	7	21	92	71	76	.90	350	16	3	*	*	*	9																	
AUG	94	83	71	5.0	1.3	*	*	*	WSW	9	21	91	74	76	.90	350	19	2	1	0	*	9																	
SEP	96	84	75	8.8	2.7	*	*	*	WSW	7	27	92	69	76	.90	350	20	5	2	0	*	8																	
OCT	94	83	71	7.9	1.9	*	*	*	E	5	27	91	69	75	.88	300	18	5	4	5	*	8																	
NOV	94	83	71	1.6	0.9	*	*	*	E	6	21	88	62	72	.79	250	4	2	*	4	*	8																	
DEC	92	81	65	0.1	0.1	*	*	*	E	5	16	90	60	71	.76	300	1	0	*	8	*	6																	
ANN	98	83	*	65	*	2.7	0	0	WSW	6	27	90	64	74	.85	350	*	*	0	0	*	7																	
EYR	2	2	2	1	1	1	1	1	2	2	2	2	2	2	2	2	1	1	1	1	1	2																	

REMARKS:		FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:		0/0	0/0	0/0	1/1	0/0	1/1
(POR: 1949-1969)		60 NM	0/0	0/0	1/1	0/0	3/1
(A) Typhoons and Tropical Storms		120 NM	1/0	1/0	2/0	6/2	12/2
(B) Typhoons Only		240 NM					
RUSSWO POR: Hrly and Daily Obs: 6705-6812.							

NOTE: <sup>1</sup>Less than 24 obs/day.  
<sup>2</sup>Tentative.  
<sup>3</sup>Highest class interval.

NOTE: DATA NOT AVAILABLE. LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02														
	03-05	0	7	7	3	6	9	3	8	3	16	3	0	5	2
	06-08	4	0	3	1	4	5	7	11	10	7	10	5	6	2
	09-11	8	8	5	1	5	17	22	30	37	24	12	7	15	2
	12-14	1	0	0	0	17	30	25	34	33	24	14	1	15	2
	15-17	0	0	0	0	21	27	15	20	23	18	10	0	10	2
	18-20														
	21-23														
	MEAN OF LISTED HOURS	3	4	3	1	11	18	16	22	24	19	10	3	13	
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02														
	03-05	0	4	7	3	4	5	2	8	0	10	2	0	4	2
	06-08	2	2	3	1	2	3	7	7	8	8	4	4	4	2
	09-11	3	2	1	0	1	6	9	23	10	8	4	4	8	2
	12-14	0	0	0	0	0	5	6	16	5	3	0	3	2	
	15-17	0	0	0	0	3	3	1	7	3	5	3	0	2	
	18-20														
	21-23														
	MEAN OF LISTED HOURS	1	1	2	1	1	4	5	13	9	7	4	2	5	
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02														
	03-05	0	0	0	0	0	2	2	5	0	2	0	0	1	2
	06-08	0	2	0	0	1	1	4	4	6	5	2	3	2	2
	09-11	0	0	0	0	1	3	3	5	6	3	4	3	2	2
	12-14	0	0	0	0	0	1	1	1	1	2	2	0	1	
	15-17	0	0	0	0	1	1	0	2	1	2	2	0	1	
	18-20														
	21-23														
	MEAN OF LISTED HOURS	0	1	0	0	1	1	2	3	3	3	2	1	2	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02														
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	06-08	0	0	0	0	0	0	0	0	0	0	0	1	0	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	1	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20														
	21-23														
	MEAN OF LISTED HOURS	0	0	0	0	0	#	0	0	0	0	0	#	#	

## AWS CLIMATIC BRIEF

DUC PHO CWT, SOUTH VIETNAM

PERIOD: 1967-69

WBAN # 41054

WMO \*

Prepared by ETAC

N 14 49 E 108 58

FIELD ELEVATION: 43 ft STN LTRS:

MONTH	TEMPERATURE (°F)		PRECIPITATION (in)		WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS						MEAN CLONS (Tenths)										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED		EXTREME SPEED	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	PRECIP ≥ 0.01 in		PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 Miles)	TEMPERATURE (°F)				
																								MAXIMUM		MINIMUM		
																								IN 90	IN 80	IN 60	IN 50	
JAN	90	79	68	61	5.1	3.0			N	7	21	88	67	67	.67	300	15	*	*		0	12					8	
FEB	97	81	68	63	1.1	1.1			N	8	27	86	63	66	.64	350	5	*			0	12					6	
MAR	101	85	71	65	0.6	0.4			ESE	8	27	87	62	69	.71	500	4	0			0	15					5	
APR	97	88	74	66	1.6	1.0			ESE	9	27	85	61	72	.79	400	6	*			0	11					6	
MAY	102	95	78	72	1.4	1.6			ESE	8	27	88	56	75	.88	450	6	*			3	6					7	
JUN	104	94	79	75	1.2	1.6			ENE	6	16	85	56	75	.88	450	7	1			4	1					9	
JUL	102	95	80	75	3.6	3.8			ENE	7	21	81	56	75	.88	550	7	2			2	0					9	
AUG	106	95	79	72	2.2	1.9			ENE	7	21	85	54	74	.85	650	6	2			3	1					8	
SEP	99	91	77	73	6.9	2.0			N	7	27	87	65	74	.85	550	13	6			4	0					9	
OCT	97	86	74	68	33.7	18.0			N	7	33	86	71	72	.79	350	19	14			1	0					8	
NOV	88	84	73	67	8.5	2.3			NNE	9	21	85	70	71	.76	250	22	4			0	1					9	
DEC	90	79	69	61	6.6	3.9			N	8	27	85	71	67	.67	250	18	4			0	2					8	
ANN	106	88	74	61	68.3	18.0	0	0	N	7	33	86	63	71	.76	600	128	*	0	0	17	61	*	*	0	0	8	
EYR	3	3	3	3	3	3	3	3	2	2	2	2	2	2	2	2	3	2	3	3	3	2				3	3	2

REMARKS

Number Observed Within:

(POR: 1949-1969)

(A) Typhoons/Tropical Storm

(B) Typhoons Only

RUSSWO POR: Hrly and Dail

May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
0/0	0/0	0/0	0/0	2/1	5/3	0/0	0/0	7/4
1/1	0/0	1/1	3/0	4/1	5/3	1/1	1/0	16/7
2/2	1/1	2/1	8/5	11/6	12/6	9/7	4/2	49/30

712-6912. Highest Class Interval. 1 Wgp SE

Highest Class Interval. 1 Wgp SEARTT Dec 70.

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	00 - 02															
Less Than	03 - 05	19	39	26	20	2	2	5	0	12	31	40	31	19		
3000 Feet	06 - 08	22	35	26	15	1	1	2	0	6	31	49	31	18		
and / or	09 - 11	24	33	19	11	3	0	1	0	4	32	47	27	19		
VSBY	12 - 14	22	28	12	6	4	1	1	0	4	37	41	25	15		
Less Than	15 - 17	20	22	13	5	8	7	3	1	3	37	40	27	12		
3 Miles	18 - 20															
	21 - 23															
MEAN OF LISTED HOURS		22	30	19	10	4	2	3	#	5	34	44	28	17	2	
CIG	00 - 02															
Less Than	03 - 05	11	16	5	10	2	0	5	0	0	8	4	14	6		
1500 Feet	06 - 08	8	10	9	4	0	0	1	0	1	10	5	15	5		
and / or	09 - 11	8	6	4	4	0	0	0	0	0	13	3	10	4		
VSBY	12 - 14	2	5	2	3	0	0	0	0	1	12	1	11	3		
Less Than	15 - 17	1	6	3	0	1	0	1	1	1	6	2	14	3		
3 Miles	18 - 20															
	21 - 23															
MEAN OF LISTED HOURS		5	7	4	4	#	0	1	#	1	10	3	13	4	2	
CIG	00 - 02															
Less Than	03 - 05	5	2	1	5	0	0	3	0	0	2	0	5	2		
1000 Feet	06 - 08	5	3	2	3	0	0	0	0	0	5	2	7	2		
and / or	09 - 11	4	2	1	3	0	0	0	0	0	5	1	6	2		
VSBY	12 - 14	1	2	1	3	0	0	0	0	0	2	0	8	1		
Less Than	15 - 17	1	2	2	0	1	0	0	1	0	1	2	10	2		
2 Miles	18 - 20															
	21 - 23															
MEAN OF LISTED HOURS		3	2	1	3	#	0	1	#	0	3	1	8	2	2	
CIG	00 - 02															
Less Than	03 - 05	0	0	1	0	0	0	0	0	0	0	0	0	#		
200 Feet	06 - 08	0	0	1	0	0	0	0	0	0	1	0	0	#		
and / or	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0		
VSBY	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0		
Less Than	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0		
1/2 Mile	18 - 20															
	21 - 23															
MEAN OF LISTED HOURS		0	0	#	0	0	0	0	0	0	#	0	0	#	2	





AWS CLIMATIC BRIEF															HOANG-SA, PATTLE I., PARACEL IS.										PERIOD 1939-70B										WBAN # 48860									
Prepared by ETAC (MAY 1971)															N 16 33 E 111 37										FIELD ELEVATION: 20 ft										STN LTRS:									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN						MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLDS (TENTHS)															
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	MAXIMUM		MINIMUM																			
											0400	1300											≥ 90	≥ 80	≤ 60	≤ 50																		
JAN	88	78	71	59	0.8	1.0		NNE	11	34	85	76	67	.67	150		8	2					#	#	0	11	#	7																
FEB	87	80	73	64	0.6	1.5		NE	10	30	87	77	69	.71	200		5	2					#	1	0	10	0	6																
MAR	92	83	76	66	0.9	3.0		ENE	8	36	87	76	73	.82	250		3	2					#	#	27	0	5																	
APR	94	86	79	66	2.1	2.8		ENE	8	30	88	76	76	.90	300		5	2			1	#	5	29	0	5																		
MAY	97	88	81	73	2.9	4.3		S	7	33	88	77	79	.99	400		7	3			2	1	16	31	0	5																		
JUN	100	88	82	73	4.7	7.3		SSW	9	45	90	81	81	1.07	500		8	5			3	#	14	30	0	6																		
JUL	95	87	81	68	5.2	8.8		SSW	8	38	88	80	79	.99	500		7	4			1	1	12	31	0	6																		
AUG	100	87	80	68	5.7	7.7		SSW	8	36	87	80	79	.99	500		9	7			2	#	5	31	0	7																		
SEP	93	86	79	68	8.4	5.2		SSW	8	37	89	81	78	.97	500		14	9			3	1	3	29	0	7																		
OCT	93	84	78	70	8.3	7.2		NE	10	32	87	80	75	.88	350		16	10			1	1	#	31	0	6																		
NOV	91	82	76	66	5.8	11.6		NE	12	45	85	79	73	.82	300		13	4			#	1	#	22	0	6																		
DEC	87	79	73	55	1.8	2.5		NE	12	35	84	78	70	.74	150		12	5			#	#	0	19	#	7																		
ANN	100	84	77	55	47.2	11.6	0	NE	9	45	87	78	75	.88	500	107	55	0	0	13	6	55	301	#	0	6																		
EYR	26	26	26	26	27	27	9	9	17	17	17	17	19	9	9	27	5	9	9	19	16	4	4	26	26	17																		
REMARKS															MAY JUN JUL AUG SEP OCT NOV DEC ANN															1WEAGP SEARIT DEC 70														
Number Observed Within:															A/B A/B A/B A/B A/B A/B A/B A/B																													
(POR: 1949-1969) 60 NM															1/1 1/1 0/0 3/2 1/0 2/2 2/1 0/0 10/7																													
(A) Typhoons/Tropical Storms 120 NM															2/2 2/2 6/3 7/5 10/5 8/6 4/1 0/0 39/24																													
(B) Typhoons Only 240 NM															4/4 4/4 7/4 10/7 16/10 14/9 9/5 3/1 67/44																													
RUSSWO POR: Hrly Obs: 5701-6411, 6501-12. Daily Obs: 6201-6411, 6501-12. N Sumry POR: 4901B6512.																																												
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																												
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		EYR														
CIG		00-02		14		9		10		4		5		6		9		7		9		12		13		13		9		9														
less than 3000 feet and/or VSBY		03-05		18		15		16		4		7		7		15		8		19		14		16		15		13		9														
		06-08		32		27		24		14		15		10		21		17		24		21		27		23		21		9														
		09-11		26		24		18		12		12		11		17		18		20		20		25		25		19		9														
		12-14		32		31		24		14		16		17		22		21		27		26		29		33		24		9														
		15-17		30		27		20		8		8		12		14		12		18		24		28		23		19		9														
		18-20		21		17		15		7		6		7		7		6		15		14		21		15		13		9														
		21-23		16		12		11		4		4		5		6		8		12		14		13		15		10		8														
		ALL HOURS		26		23		19		10		10		10		15		14		20		20		23		22		18																
CIG less than 1500 feet and/or VSBY		00-02		5		4		3		0		2		3		7		4		5		4		10		3		4		9														
		03-05		7		7		6		2		2		5		9		3		13		5		8		3		6		9														
		06-08		10		12		6		3		5		6		7		7		15		6		10		5		8		9														
		09-11		6		7		4		1		3		5		5		6		9		4		9		4		5		9														
		12-14		6		6		5		1		4		5		6		7		9		6		8		4		6		9														
		15-17		6		7		4		1		2		3		4		4		8		4		8		3		5		9														
		18-20		5		6		5		2		2		3		3		4		8		5		11		3		5		9														
		21-23		4		5		2		2		2		3		3		5		7		7		5		3		4		8														
		ALL HOURS		6		7		5		2		3		4		5		5		10		5		9		4		5																
CIG less than 1000 feet and/or VSBY		00-02		2		#		2		0		0		1		2		3		1		3		6		1		2		9														
		03-05		1		1		2		0		1		2		2		2		6		4		5		1		2		9														
		06-08		1		2		1		0		2		2		4		3		5		3		5		1		2		9														
		09-11		#		1		1		#		1		2		1		2		3		2		3		1		2		9														
		12-14		#		1		1		0		1		3		1		3		2		2		3		1		2		9														
		15-17		0		1		2		0		1		1		2		1		1		1		4		1		1		9														
		18-20		#		1		1		#		1		1		1		1		4		2		5		1		2		9														
		21-23		1		0		1		1		0		1		1		4		5		3		3		1		2		8														
		ALL HOURS		#		1		1		#		1		2		2		2		3		2		4		1		2																
CIG less than 200 feet and/or VSBY		00-02		0		0		0		0		0		0		1		0		0		0		0		0		#		9														
		03-05		0		0		#		0		0		0		#		0		0		0		0		0		#		9														
		06-08		0		0		0		0		0		0		0		0		0		0		0		0		0		9														
		09-11		0		0		0		0		0		0		0		0		0		0		0		0		0		9														
		12-14		0		0		0		0		0		0		0		0		0		0		0		0		0		9														
		15-17		0		0		0		0		0		0		0		0		0		0		0		0		0		9														
		18-20		0		0		0		0		0		0		0		1		0		0		0		0		#		9														
		21-23		0		0		0		0		0		0		0		1		0		0		0		0		#		8														
		ALL HOURS		0		0		#		0		0		0		#		0		0		0		0		0		#																

# AWS CLIMATIC BRIEF

HUE/PHU BAI, SOUTH VIETNAM

PERIOD: 1957-70B

WBAN # 41040

WMO # 48852

Prepared by ETAC ( MAY 1971 )

N 16 24 E 107 42

FIELD ELEVATION: 49

f) STN LTRS VVSH VAL-6

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS										MEAN CLDS (TENTHS)						
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	0100	1300	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99-95% (Feet)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 5 MILES)	TEMPERATURE (°F)				
																									MAXIMUM	MINIMUM	1/4	1/8	
JAN	90	76	64	53	5.5	3.9			WNW	6	27	94	78	65	.62	300			15	3			0	16	#	9	7	7	
FEB	96	75	64	54	3.2	1.4			WNW	6	21	95	79	65	.62	350			14	1			0	22	1	9	7	8	
MAR	101	80	68	56	2.3	2.8			WNW	5	27	94	76	69	.71	450			10	1			1	22	3	17	2	8	
APR	102	87	73	58	3.6	2.9			ENE	5	27	92	69	72	.79	450			8	2			2	21	12	26	#	7	
MAY	105	93	77	70	3.5	3.1			ENE	5	33	86	59	74	.85	450			9	2			3	4	26	30	0	6	
JUN	102	95	78	71	2.4	1.3			ENE	5	40	83	57	75	.88	500			9	2			6	1	28	30	0	7	
JUL	103	95	79	73	2.4	2.3			SW	6	40	79	54	74	.85	550			6	1			4	1	29	31	0	7	
AUG	104	94	78	73	3.9	4.5			WSW	6	40	82	56	74	.85	550			8	2			3	2	28	31	0	8	
SEP	99	89	76	71	19.7	12.5			WSW	6	55	91	68	75	.88	550			18	8			3	7	14	28	0	8	
OCT	94	85	73	67	18.2	8.4			ENE	6	40	93	76	73	.82	350			19	10			3	6	5	27	0	8	
NOV	91	81	70	60	22.4	9.9			ENE	6	27	93	75	70	.74	250			21	10			0	5	1	19	#	7	
DEC	87	76	65	54	10.7	4.5			ENE	6	47	94	76	66	.64	250			18	6			0	8	0	11	5	7	
ANN	105	85	72	53	97.8	12.5	0	0	ENE	6	55	90	69	71	.76	550			155	48	0	0	25	115	147	268	21	0	7
EYR	7	7	7	7	7	7	3	3	12	12	12	12	12	12	12	12			7	7	3	3	3	3	7	7	7	3	3

## REMARKS

Number Observed Within:  
(POR: 1949-1969)

(A) Typhoons and Tropical Storms

60 NM  
120 NM  
240 NM

May A/B 0/0  
Jun A/B 0/0  
Jul A/B 1/0  
Aug A/B 3/0  
Sep A/B 4/2  
Oct A/B 2/0  
Nov A/B 0/0  
Dec A/B 0/0  
Ann A/B 10/2

(B) Typhoons Only

RUSSMO POR: Early Obs: 5701-6512, 6702-7003.

Daily Obs: 6203-6512, 6702-7003.

Highest Class Interval.

14/10 11/6 6/2 2/1 49/29

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02	43	66	50	36	3	6	1	3	14	31	41	36	28	
	03 - 05	52	72	61	40	3	4	#	4	14	30	47	36	31	
	06 - 08	50	76	68	46	3	3	#	2	16	29	53	40	32	
	09 - 11	42	66	65	44	3	1	3	1	12	25	49	38	29	
	12 - 14	42	61	57	34	2	2	4	2	13	24	42	38	27	
	15 - 17	46	59	52	30	5	4	2	3	16	27	38	39	27	
	18 - 20	45	62	57	36	8	9	3	4	19	27	33	41	29	
	21 - 23	43	63	46	33	8	7	1	4	19	27	32	39	27	
	ALL HOURS	45	66	57	37	4	5	2	3	16	28	42	38	30	3
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02	27	52	40	25	0	1	#	1	7	7	12	18	16	
	03 - 05	36	61	50	27	2	2	0	1	7	7	15	21	19	
	06 - 08	35	64	62	33	1	1	0	1	6	11	24	27	22	
	09 - 11	26	53	54	27	1	#	2	1	7	8	16	22	18	
	12 - 14	27	46	43	18	#	#	2	1	6	8	10	21	15	
	15 - 17	26	46	35	18	1	2	1	0	6	9	8	21	14	
	18 - 20	31	50	39	22	1	3	1	1	8	7	7	22	16	
	21 - 23	31	51	35	20	2	3	0	#	8	6	7	20	15	
	ALL HOURS	30	53	45	24	1	1	1	1	7	8	12	22	19	3
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02	17	33	30	16	0	0	0	0	2	3	5	10	10	
	03 - 05	19	44	41	18	#	1	0	0	4	3	5	10	12	
	06 - 08	24	48	48	23	1	0	0	#	4	3	9	18	15	
	09 - 11	16	37	37	15	#	0	1	1	4	3	4	16	11	
	12 - 14	14	30	20	10	#	0	2	1	3	5	4	14	9	
	15 - 17	12	31	18	9	0	1	1	0	3	7	3	14	7	
	18 - 20	17	39	24	12	0	1	1	#	5	4	3	15	10	
	21 - 23	18	34	27	11	#	0	0	#	3	3	4	12	9	
	ALL HOURS	17	37	31	14	#	#	1	#	3	4	5	14	12	3
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02	0	3	1	#	0	0	0	0	#	0	0	#	#	
	03 - 05	1	5	7	2	0	0	0	0	#	0	0	1	1	
	06 - 08	2	5	5	2	0	0	0	0	0	0	0	#	1	
	09 - 11	0	1	1	0	0	0	0	0	1	0	0	0	#	
	12 - 14	0	0	#	0	#	0	1	0	1	0	0	0	#	
	15 - 17	0	0	0	0	0	#	0	0	1	0	0	0	#	
	18 - 20	0	2	0	0	0	0	0	0	0	0	0	0	#	
	21 - 23	0	1	0	0	0	0	0	0	0	0	0	0	#	
	ALL HOURS	#	2	2	1	#	#	#	0	#	0	0	#	#	3

# AWS CLIMATIC BRIEF

KHE SANH/XOM CHAM, SOUTH VIETNAM 1

PERIOD: 1967-68

WBAN # 41047

WMO # 48850

Prepared by <sup>IWWg</sup> ETAC (APR 1971)

N 16 39 E 106 44

FIELD ELEVATION: 1608 ft STN LTRS: IKSH<sup>2</sup> VA1-11

[illegible]

REMARKS	(POR: 1949-1969)	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	* Tentative.	
	Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	* Highest Class Interval.	
(A)	Typhoons/Tropical Storms	60 NM	0/0	0/0	1/0	3/0	4/2	1/0	0/0	0/0	9/2	1 WEAGP SEARTT Dec 70.
(B)	Typhoons Only	120 NM	0/0	1/0	2/0	5/0	5/3	7/3	0/0	0/0	20/6	RUSSWO POR: Hrly and Daily Obs:
		240 NM	2/2	1/1	3/2	9/5	14/6	10/5	3/0	0/0	42/21	6708-6806.
<sup>1</sup> Data not from KHE SANH HELIPORT/HUONG HOA, SOUTH VIETNAM N16°37'30" E106°44'45" Elev 1444 feet WHI-594.												

<sup>1</sup>Data not from KHE SANH HELIPORT/HUONG HOA, SOUTH VIETNAM N16°37'30" E106°44'45" Elev 1444 feet VH1-594.

NOTE: \*DATA NOT AVAILABLE, #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	00-02	48	84	74	69	23	18	*	45	38	46	67	67	*	
less than	03-05	37	93	72	66	19	18	*	67	41	48	71	68	*	
3000 feet	06-08	69	92	65	69	13	32	*	84	48	62	79	77	*	
and/or	09-11	56	91	53	49	14	27	*	87	54	46	88	84	*	
VSBY	12-14	44	77	37	44	20	24	*	88	58	44	81	72	*	
less than	15-17	31	81	35	47	42	26	*	74	50	53	73	68	*	
3 miles	18-20	39	92	54	72	22	17	*	55	50	40	64	80	*	
	21-23	64	88	74	69	31	25	*	51	48	44	66	71	*	
	ALL HOURS	49	87	57	60	23	23	*	69	48	48	74	73	57	1
CIG	00-02	45	84	53	64	10	14	*	13	21	27	34	40	*	
less than	03-05	37	88	62	61	13	9	*	23	19	29	41	50	*	
1500 feet	06-08	49	84	63	66	9	8	*	42	27	34	51	56	*	
and/or	09-11	33	72	45	39	3	0	*	57	28	16	54	50	*	
VSBY	12-14	14	43	20	17	0	0	*	31	22	11	40	30	*	
less than	15-17	6	46	23	26	7	3	*	16	23	13	34	34	*	
3 miles	18-20	18	74	30	59	11	8	*	14	34	15	40	45	*	
	21-23	48	79	45	67	12	13	*	12	31	23	31	46	*	
	ALL HOURS	31	72	42	49	8	7	*	26	26	21	41	44	34	1
CIG	00-02	26	70	43	56	7	9	*	4	19	15	22	27	*	
less than	03-05	27	70	59	57	8	9	*	10	19	23	29	29	*	
1000 feet	06-08	40	78	57	52	9	6	*	20	18	30	39	37	*	
and/or	09-11	25	68	39	24	2	0	*	24	21	12	31	24	*	
VSBY	12-14	6	38	16	7	0	0	*	8	14	9	17	9	*	
less than	15-17	0	38	19	10	4	3	*	2	13	8	21	10	*	
2 miles	18-20	9	62	29	33	7	5	*	7	23	12	23	23	*	
	21-23	24	71	37	54	9	13	*	4	27	16	19	27	*	
	ALL HOURS	19	62	37	36	6	6	*	10	19	16	25	23	24	1
CIG	00-02	10	51	15	17	6	5	*	0	7	8	16	10	*	
less than	03-05	17	48	28	21	7	9	*	0	3	9	21	11	*	
200 feet	06-08	29	56	32	24	8	3	*	0	3	16	21	17	*	
and/or	09-11	14	35	9	7	2	0	*	0	6	7	16	9	*	
VSBY	12-14	3	12	1	0	0	0	*	0	4	4	3	0	*	
less than	15-17	0	4	1	0	3	0	*	0	1	1	4	0	*	
1/2 mile	18-20	0	21	7	1	3	5	*	0	6	7	9	4	*	
	21-23	15	33	8	6	9	2	*	0	13	10	8	10	*	
	ALL HOURS	11	32	12	19	5	3	*	0	5	8	12	8	10	



## AWS CLIMATIC BRIEF

KONTUM AF. SOUTH VIETNAM

PERIOD: 1968-70B

WBAN # 41064

WMO #

Prepared by <sup>INWG</sup>ETAC ( APR 1971 )

N 14 21 E 108 01

FIELD ELEVATION: 1804 ft

STN LTRS: VVET VA2-15

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				99.9% PRESSURE ALTITUDE (feet)	MEAN NUMBER OF DAYS							MEAN CLONS (Tenths)									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND) 1	RELATIVE HUMIDITY (%)			DEW POINT (°F)	VAPOR PRESSURE (in Hg)	MEAN NUMBER OF DAYS				TEMPERATURE (°F)										
												0-100	1300				≥ 0.1 in	≥ 0.5 in	≥ 0.1 in	≥ 1.5 in	THUNDERSTORMS		FOG (< 7 Miles)	TEMPERATURE (°F)							
																								MAXIMUM				MINIMUM			
																								IN		OUT		IN		OUT	
																								90	80	70	60	50	40	30	20
JAN	96	82	56	41	0.1	1.6			N	7	33	88	53	63.58	1950	1	#			#	7						2				
FEB	101	86	59	43	0.3	2.2			N	6	27	90	52	63.58	2000	1	#			2	5						3				
MAR	104	90	63	47	1.5	3.1			N	5	27	88	46	65.62	2050	3	2			11	6						3				
APR	103	92	67	56	4.3	3.6			E	4	21	89	47	66.64	2000	7	2			12	6						4				
MAY	103	90	70	61	8.0	4.5			N	3	16	94	54	71.76	2050	15	4			25	10						5				
JUN	94	86	71	57	10.1	5.1			N	2	16	95	65	72.79	2050	19	6			11	20						6				
JUL	94	83	70	62	13.7	4.4			WSW	2	16	95	69	71.76	2050	24	9			8	24						7				
AUG	93	84	70	64	13.5	4.0			WSW	2	10	93	67	72.79	2050	23	8			16	26						7				
SEP	94	84	69	63	13.0	5.9			WSW	2	16	98	67	72.79	2100	21	12			12	25						7				
OCT	95	84	66	53	6.0	6.7			NE	4	21	95	64	69.71	1950	10	6			7	17						5				
NOV	91	82	62	49	2.5	3.5			ENE	8	27	91	59	65.62	1850	6	2			3	4						4				
DEC	95	80	59	39	0.5	2.0			E	8	33	92	56	62.56	1950	1	#			0	5						3				
ANN	104	85	65	39	73.5	6.7	0	0	E	4	33	92	58	68.69	2100	131	51	0	0	107	155	*	*	*	*		5				
EYR	23	23	23	23	24	24	2	2	2	2	2	2	2	2	2	24	2	2	2	2	3	2						22			

REMARKS: CWT

Number Observed Within:  
(POR: 1949-1969)

May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
0/0	0/0	0/0	0/0	0/0	2/0	1/0	0/0	3/0
0/0	0/0	0/0	0/0	1/1	3/2	5/2	2/1	11/6
2/2	1/0	1/1	4/1	6/3	8/3	9/7	5/2	36/19

### (A) Typhoons and Tropical Storms

(B) Typhoons Only

RUSSNO POR: Hrly and Daily Obs: 6804-07, 6809-7003. <sup>1</sup>Highest Class Interval. 1 WEAGP SEARTT DEC 70.

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	3	4	10	10	35	62	68	69	91	36	1	1	33	1
	06 - 08	3	6	8	10	33	60	66	77	82	36	3	5	32	2
	09 - 11	1	0	0	1	14	26	47	38	52	15	0	0	16	2
	12 - 14	1	0	0	0	1	11	35	26	27	16	0	1	10	2
	15 - 17	2	0	2	3	1	2	26	36	27	11	0	3	9	2
	18 - 20														
	21 - 23														
	ALL HOURS	2	2	3	4	16	32	49	49	52	21	1	2	18	
CIG less than 1500 feet and/or VSBY less than 3 miles	00 - 02														
	03 - 05	3	4	9	9	12	29	54	62	51	25	1	1	22	1
	06 - 08	3	6	7	10	15	33	42	61	50	22	3	5	21	2
	09 - 11	1	0	0	0	1	3	20	12	21	2	0	0	5	2
	12 - 14	1	0	0	0	0	1	13	0	11	1	0	0	2	2
	15 - 17	0	0	1	2	1	0	10	2	8	3	0	0	2	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	2	3	4	5	13	28	28	26	9	1	1	9	
CIG less than 1000 feet and/or VSBY less than 2 miles	00 - 02														
	03 - 05	3	4	6	7	7	21	41	31	51	24	0	1	16	1
	06 - 08	3	4	5	9	10	26	29	26	43	17	1	3	15	2
	09 - 11	0	0	0	0	1	1	3	0	7	1	0	0	1	2
	12 - 14	0	0	0	0	0	0	1	0	4	0	0	0	#	2
	15 - 17	0	0	1	1	1	0	1	0	4	2	0	0	1	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	1	2	3	3	10	15	11	19	7	#	1	6	
CIG less than 200 feet and/or VSBY less than 1/2 mile	00 - 02														
	03 - 05	3	2	6	1	0	5	11	2	2	3	0	1	3	1
	06 - 08	1	1	3	1	0	7	6	9	2	5	0	1	3	2
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	18 - 20														
	21 - 23														
	ALL HOURS	1	#	1	#	0	2	3	2	1	2	0	#	1	

























# AWS CLIMATIC BRIEF

Prepared by ETAC ( JUN 1971 )

QUANG NGAI AP, SOUTH VIETNAM

N 15 07 E 108 47

PERIOD: 1907-70B

WBAN #

WMO # 48863

FIELD ELEVATION: 36 ft STN LTRS: VVQG VAL-23

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME SPEED (MAXIMUM)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	TEMPERATURE (°F)		PRECIPITATION (in)		SNOWFALL (in)		THUNDERSTORMS		FOG (< 7 MILES)	
													MAXIMUM	MINIMUM	≥ 0.01	≥ 0.5	≥ 0.1	≥ 1.5			≥ 90	≥ 80
													90	80	60	50						
JAN	92	78	67	52	5.3	5.8		NW	5	18	96	76	67	200	14	4			0	3	#	9
FEB	95	80	67	52	2.4	5.4		N	5	21	96	73	68	300	7	2			#	4	#	12
MAR	100	84	70	54	1.7	5.0		ESE	5	19	97	69	71	350	5	1			1	9	2	26
APR	102	89	73	63	1.3	3.5		ESE	5	18	97	65	74	400	4	#			4	7	15	29
MAY	103	93	76	67	2.2	3.0		ESE	5	23	95	61	76	400	6	2			10	#	27	31
JUN	107	94	77	68	2.8	5.7		ESE	4	15	93	59	76	500	6	#			12	1	28	30
JUL	105	94	77	68	2.7	6.6		ESE	4	18	92	60	76	500	7	2			12	#	28	31
AUG	105	94	77	68	5.0	6.2		E	3	14	94	61	76	550	9	3			10	#	29	31
SEP	102	89	75	69	11.4	9.1		NW	4	18	96	69	76	500	15	8			10	#	18	28
OCT	94	85	73	63	22.1	20.7		NW	5	28	96	76	74	350	19	11			4	1	4	28
NOV	93	81	71	60	21.2	16.3		NW	5	24	96	78	72	300	21	7			1	2	#	21
DEC	88	78	68	52	10.6	12.3		NW	5	22	96	75	69	200	19	6			0	2	0	15
ANN	107	87	73	52	88.7	20.7	0	0	NW	4	28	95	69	73	132	46	0	0	64	29	151	291
EYR	48	34	34	48	48	48	9	9	8	8	8	8	8	8	44	3	9	9	12	9	9	9

## REMARKS

Number Observed Within: May Jun Jul Aug Sep Oct Nov Dec Ann  
(POR: 1949-1969) 60 NM 0/0 0/0 0/0 0/0 2/1 5/3 0/0 0/0 7/4  
(A) Typhoons/Tropical Storms 120 NM 1/1 0/0 1/1 3/0 4/1 5/3 1/1 1/0 16/7  
(B) Typhoons Only: 240 NM 2/2 1/1 2/1 8/5 11/6 12/6 9/7 4/2 49/30  
RUSSMO POR: Hrly Obs: 5801-6512. Daily Obs: 6203-6512. N Summary POR: 3708B6512. 1 WEA GP SEARTT DEC 70

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	13	14	18	10	1	2	1	#	5	16	17	13	9	8
	06 - 08	15	20	26	18	2	1	1	#	5	18	21	14	12	8
	09 - 11	15	23	21	13	6	2	1	2	8	28	30	24	14	8
	12 - 14	23	27	20	7	5	4	3	4	9	36	41	31	18	8
	15 - 17	15	15	11	3	4	7	4	5	7	22	22	22	11	8
	18 - 20	12	7	7	4	4	3	4	4	7	15	17	12	8	8
	21 - 23														
MEAN OF LISTED HOURS		16	19	18	10	4	3	2	2	7	23	26	20	13	
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02														
	03 - 05	8	8	14	7	1	1	1	#	3	7	12	6	6	8
	06 - 08	8	11	22	14	#	1	1	#	3	8	10	5	7	8
	09 - 11	4	4	5	2	#	1	#	0	3	7	8	4	3	8
	12 - 14	6	4	3	1	#	2	0	#	3	4	7	5	3	8
	15 - 17	4	3	4	1	1	2	1	1	3	4	8	7	3	8
	18 - 20	5	3	5	1	1	1	1	2	4	6	9	7	4	8
	21 - 23														
MEAN OF LISTED HOURS		6	6	9	4	1	1	1	1	3	6	9	6	4	
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02														
	03 - 05	4	6	12	7	0	1	1	0	2	6	7	3	4	8
	06 - 08	6	9	18	10	0	#	#	#	1	4	5	1	5	8
	09 - 11	1	1	1	1	#	1	0	0	1	3	5	0	1	8
	12 - 14	1	#	#	#	#	1	0	#	1	1	4	1	1	8
	15 - 17	2	#	1	#	#	1	#	#	2	1	5	2	1	8
	18 - 20	3	1	1	1	#	#	1	1	2	3	6	4	2	8
	21 - 23														
MEAN OF LISTED HOURS		3	3	5	3	#	1	#	#	1	3	5	2	2	
CIG less than 200 feet and / or VSBY less than 1/2 mile	00 - 02														
	03 - 05	#	4	9	5	0	0	0	0	0	1	#	1	2	8
	06 - 08	2	6	14	5	0	0	#	#	0	1	#	0	2	8
	09 - 11	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	12 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	15 - 17	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	18 - 20	0	0	0	0	0	0	0	0	0	0	0	0	0	8
	21 - 23														
MEAN OF LISTED HOURS		1	2	4	2	0	0	#	#	0	#	#	#	1	





**AWS CLIMATIC BRIEF**

Prepared by <sup>1Wwg</sup>ETAC ( MAR 1971 )

PHU LOI AAF, SOUTH VIETNAM

PERIOD: 1966-70

WBAN # 41026

WMO #

N 11 00 E 106 42

FIELD ELEVATION: 105 ft

STN LTRS: WVPI

[illegible]

REMARKS:

Number Observed Within:		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
(A) Typhoons/Tropical Storms	120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0	1/1	0/0	2/1
(B) Typhoons only	240 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	2/1	1/0	5/1

RUSSO POR: BRLY OBS: 6604-6912. DAILY OBS: 6604-6912. <sup>1</sup>HIGHEST CLASS INTERVAL. 1WGP SEARTT DEC 70

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

[illegible]







# AWS CLIMATIC BRIEF

Prepared by ETAC (AUG 1971)

PHAN RANG AF, SOUTH VIETNAM

PERIOD: 1966-70

WBAN # 41022

WMO # 48889

N 11 38 E 108 58

FIELD ELEVATION: 102 FT STN LTRS: VVPA VA2-28

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)			WIND (KT)		MEAN				PRESSURE ALTITUDE	99.95% (ft)	MEAN NUMBER OF DAYS						MEAN CLDS (TENTHS)									
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED	RELATIVE HUMIDITY (%)	DEW POINT (°F)			VAPOR PRESSURE (in)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS		FOG (< 7 MILES)	TEMPERATURE (°F)							
																								MAXIMUM				MINIMUM			
																								N	N	N	N	N	N	N	N
JAN	92	85	71	63	1.4	1.4			NNE	8	41	76	57	66	.64	350	5	2			0	1	4	29			7				
FEB	95	87	71	64	0.1	0.2			NE	9	39	74	49	64	.60	300	1	0			0	#	8	28			5				
MAR	101	91	74	68	0.3	0.6			NE	7	34	78	51	69	.71	350	2	#			1	#	23	31			5				
APR	99	93	77	71	0.4	0.7			ENE	7	40	77	50	71	.76	350	3	1			1	#	27	30			6				
MAY	106	95	78	75	3.7	2.7			SE	5	33	81	54	74	.85	450	9	3			7	1	29	31			8				
JUN	104	95	77	73	3.3	2.0			S	5	28	83	54	74	.85	500	10	2			9	0	30	30			8				
JUL	102	94	78	73	2.2	1.7			SSW	6	31	81	54	73	.82	500	10	1			5	0	30	31			8				
AUG	102	94	78	73	1.5	1.5			SSW	6	32	81	54	73	.82	550	9	1			5	#	29	31			8				
SEP	100	92	77	73	5.9	2.1			WNW	5	30	86	59	73	.82	500	14	5			7	1	22	30			8				
OCT	95	88	75	69	6.6	3.0			ENE	5	46	85	64	72	.79	350	14	5			2	2	12	30			8				
NOV	94	87	74	68	4.4	2.5			NE	7	37	77	59	69	.71	350	8	3			1	1	6	29			8				
DEC	91	85	72	66	2.0	1.8			NE	8	42	74	57	66	.64	350	5	1			#	1	1	30			8				
ANN	106	90	75	63	31.8	3.0	0	0	NE	7	46	79	55	70	.74	500	90	24	0	0	38	7	221	360	0	0	7				
EYR	5	5	5	5	5	5	4	4	4	4	3	4	4	4	4	4	5	4	4	4	5	4	4	4	4	4	4				

REMARKS: APR MAY SEP OCT NOV DEC ANN  
 Number Observed Within: A/B A/B A/B A/B A/B A/B  
 (POR: 1949-1969) 60 NM 0/0 0/0 0/0 2/0 4/1 1/0 7/1  
 (A) Typhoons/Tropical Storms 120 NM 1/0 0/0 0/0 2/0 7/5 4/3 14/8  
 (B) Typhoons Only 240 NM 1/0 1/1 2/1 6/2 9/8 6/3 25/15  
 RUSSWO POR: Hrly and Daily Obs: 6601-7003. TENTATIVE. 1 WEACP SEARIT DEC 70

NOTE: \*DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	#	0	1	3	0	0	1	0	1	3	3	#	1	
	03-05	#	1	#	3	0	0	0	0	0	2	3	2	1	
	06-08	1	#	2	2	#	0	0	0	0	2	1	1	1	
	09-11	2	0	2	1	0	#	0	0	1	3	1	1	1	
	12-14	2	#	#	0	1	1	0	#	0	3	2	3	1	
	15-17	1	0	1	0	3	2	0	#	3	4	1	2	1	
	18-20	2	0	1	1	2	2	#	1	3	3	1	1	1	
	21-23	1	0	1	1	1	#	0	0	2	2	2	1	1	
	ALL HOURS	1	#	1	1	1	1	#	#	1	3	2	1	1	4
CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	0	0	0	0	0	0	0	0	1	2	0	#	
	03-05	0	1	0	0	0	0	0	0	0	1	2	0	#	
	06-08	1	#	0	#	#	0	0	0	0	1	0	1	#	
	09-11	1	0	0	0	0	0	0	0	0	3	#	0	#	
	12-14	1	0	#	0	0	1	0	#	0	1	1	1	#	
	15-17	0	0	#	0	1	0	#	1	2	#	0	#	#	
	18-20	0	0	0	0	1	#	0	#	#	2	0	#	#	
	21-23	0	0	0	0	0	0	0	#	1	1	0	#	#	
	ALL HOURS	#	#	#	#	#	#	0	#	#	2	1	#	#	4
CIG less than 1000 feet and/or VSBY less than 2 miles	00-02	0	0	0	0	0	0	0	0	0	1	1	0	#	
	03-05	0	#	0	0	0	0	0	0	0	1	0	0	#	
	06-08	#	#	0	#	#	0	0	0	0	1	0	0	#	
	09-11	#	0	0	0	0	0	0	0	0	1	0	0	#	
	12-14	1	0	0	0	0	0	0	0	#	0	0	0	#	
	15-17	0	0	#	0	1	1	0	#	1	1	#	0	#	
	18-20	0	0	0	0	1	0	0	#	0	1	0	0	#	
	21-23	0	0	0	0	0	0	0	0	0	1	1	0	#	
	ALL HOURS	#	#	#	#	#	#	0	#	#	1	#	0	#	4
CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0	
	03-05	0	0	0	0	0	0	0	0	0	0	0	0	0	
	06-08	0	0	0	0	0	0	0	0	0	0	0	0	0	
	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	
	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	
	15-17	0	0	0	0	0	0	0	0	0	0	0	0	0	
	18-20	0	0	0	0	0	0	0	0	0	0	0	0	0	
	21-23	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ALL HOURS	0	0	0	0	0	0	0	0	0	0	0	0	0	4



AWS CLIMATIC BRIEF										SALLY, LZ/VAN XA/AN LO/HIEP KHANH/RK-17, PERIOD:1968-70 <sup>1</sup>										WBAN # 41065							
Prepared by ETAC (MAY 1971)										SOUTH VIETNAM N 16 31 E 107 28										FIELD ELEVATION: 100 ft		STN LTRS:ILZS <sup>2</sup> VAL-69					
MONTH	TEMPERATURE(°F)			PRECIPITATION (in)			WIND (KT)			MEAN			MEAN NUMBER OF DAYS														
	EXTREME MAXIMUM	MEAN	EXTREME MINIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99-95% PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				MEAN CLOUDS (TENTHS)
																							MAXIMUM		MINIMUM		
																							90	80	60	50	
JAN	90	72		57	5.0	2.9				WNW	7	27	98	77	67	500	15	2			0	23					8
FEB	95	72		55	1.5	0.7				WNW	6	16	99	77	67	500	12	1			0	26					7
MAR	99	75		57	1.0	0.3				WNW	6	21	99	79	69	450	19	0			1	28					8
APR	100	80		60	0.9	0.6				ENE	6	16	94	68	72	500	5	1			1	21					8
MAY	109	89		69	2.7	1.4				ENE	5	21	89	55	74	550	11	2			3	5					7
JUN	102	89		74	3.7	2.1				E	5	21	92	56	76	550	10	2			6	2					9
JUL	105	90		74	4.5	2.0				E	6	27	87	53	75	600	10	3			5	4					8
AUG	104	89		74	3.0	1.4				ENE	6	21	89	53	74	650	10	2			3	1					8
SEP	99	84		70	27.2	9.0				N	6	27	92	66	75	600	16	5			3	6					8
OCT	99	80		68	55.1	12.4				ENE	5	16	95	74	74	350	17	13			4	10					7
NOV	90	76		59	13.7	3.4				E	7	21	96	75	70	300	22	10			0	16					8
DEC	86	73		59	6.3	2.1				E	7	21	95	73	66	350	13	4			0	23					7
ANN	109	81	*	55	12.4	6	0	0	E	6	27	94	67	72	79	650	160	45	0	0	31	165	*	*	*	*	8
EYR	2	2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					2
REMARKS																											
MAY JUN JUL AUG SEP OCT NOV DEC ANN Number Observed Within: A/B A/B A/B A/B A/B A/B A/B A/B (POR 1949-1969) 60NM 0/0 0/0 1/0 3/3 4/2 2/0 0/0 10/2 (A) Typhoons and Tropical Storms 120NM 1/0 1/0 1/0 4/1 6/3 5/3 0/0 0/0 18/7 (B) Typhoons Only 240NM 2/2 1/1 3/2 10/5 14/10 11/6 6/2 2/1 49/29 RUSSWO POR: HRLY and DAILY OBS: 6804-7003. <sup>2</sup> TENTATIVE. <sup>3</sup> HIGHEST CLASS INTERVAL.																											
NOTE: <sup>1</sup> DATA NOT AVAILABLE. <sup>2</sup> LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																											
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR										
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02																									
		03-05		84	79	90	88	7	3	0	0	16	26	53	68	35	1										
		06-08		61	83	81	58	5	1	2	1	16	23	44	40	35	2										
		09-11		50	66	72	45	3	1	3	2	17	29	33	31	29	2										
		12-14		45	57	66	33	6	6	3	3	16	22	29	27	26	2										
		15-17		47	51	63	35	11	8	3	4	21	18	24	26	26	2										
		18-20		42	47	63	32	10	12	5	0	20	10	17	11	22	2										
		21-23																									
		MEAN OF LISTED HOURS		52	64	70	43	7	4	3	2	18	22	33	32	27											
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02																									
		03-05		58	71	90	80	7	0	0	0	5	9	33	52	34	1										
		06-08		44	73	75	46	4	1	0	0	9	11	27	28	27	2										
		09-11		37	58	64	33	2	0	1	0	7	14	17	16	21	2										
		12-14		31	46	58	20	2	1	2	2	5	9	11	14	17	2										
		15-17		31	40	54	25	3	1	1	0	5	6	12	13	16	2										
		18-20		32	45	58	26	3	3	3	0	8	0	10	4	16	2										
		21-23																									
		MEAN OF LISTED HOURS		37	54	63	32	3	1	1	#	7	9	17	18	19											
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02																									
		03-05		42	57	70	64	3	0	0	0	5	4	20	32	25	1										
		06-08		28	58	69	41	3	0	0	0	6	7	13	18	20	2										
		09-11		26	39	55	23	0	0	1	0	8	10	14	15	2	2										
		12-14		20	23	43	9	0	0	2	1	2	8	4	11	10	2										
		15-17		24	21	37	16	2	1	1	0	2	4	5	10	10	2										
		18-20		23	28	40	17	2	0	3	0	4	0	3	0	10	2										
		21-23																									
		MEAN OF LISTED HOURS		25	36	51	23	1	#	1	#	3	6	9	13	13											
CIG less than 200 feet and/or VSBY less than 1/2 mile		00-02																									
		03-05		10	18	10	8	0	0	0	0	0	0	3	4	1	1										
		06-08		3	13	4	4	0	0	0	0	0	0	0	3	2	2										
		09-11		1	1	0	0	0	0	0	0	0	0	0	1	1	2										
		12-14		0	0	0	0	0	0	1	0	0	0	0	0	0	2										
		15-17		0	0	0	0	0	0	0	0	0	0	0	0	0	2										
		18-20		0	0	0	0	0	0	0	0	0	0	0	0	0	0										
		21-23																									
		MEAN OF LISTED HOURS		1	4	1	1	0	0	#	0	0	#	0	1	1											





PREPARED BY USAFETAC JUNE 1974		STATION NAME LOCATION		TAN SON NHUT AB VIETNAM(SAIGON) 110 49 E106 39		PERIOD ELEV		JAN 57-JUL 72 B 33		STN LTRS VVVS WBAN NO. 41008 WMO NO. 68900																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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M O N T H	TEMPERATURE (°F)				PRECIPITATION (IN)				SHOWFALL (IN)				RELATIVE HUMIDITY (%)				SURFACE WINDS				MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	MEAN		EXTREME		MONTHLY		MAX 24 HRS		MONTHLY		MAX 24 HRS		LST		VARIABLE		PRESSURE		DEW PT		PAST 12 HRS		SURFACE WINDS		MEAN NUMBER OF DAYS OCCURRENCE OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	DAILY		MIN		MAX		MIN		MAX		MIN		MAX		MIN		MAX		MIN		MAX		MEAN		MAX																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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JAN	89	70	80	95	60	65	2.0	10	2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ANS 1074, 42  
PREVIOUS EDITION IS OBSOLETE



# AWS CLIMATIC BRIEF

TAY NINH AAF, SOUTH VIETNAM

PERIOD: 1966-69

WBAN # 41036

Prepared by <sup>IWWG</sup> ETAC ( MAR 1971 )

N 11 19 E 106 04

FIELD ELEVATION: 25 STN LTRS: VWTN

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				99.95% (Feet)	MEAN NUMBER OF DAYS						MEAN CLONS (TEMPERATURE)												
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in)	PRESSURE ALTITUDE	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in		SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)								
												MAXIMUM												MINIMUM								
												IV												V	VI	VII	IV	V	VI	VII		
												90												80	60	50	90	80	60	50		
JAN	97	90	71	61	1.0	2.1			NE	5	33	85	55	69	.71	300		4	1			#	9									
FEB	99	92	71	64	0.4	1.2			S	4	16	85	50	69	.71	350	2	#				#	7									
MAR	102	96	75	68	0.8	3.1			S	5	21	85	46	71	.76	350	2	1			1	11										
APR	102	97	77	73	3.3	4.7			SSW	4	21	86	51	73	.82	350	7	#			5	3										
MAY	102	97	78	73	6.6	6.1			S	5	27	90	57	75	.88	400	13	6			11	1										
JUN	100	94	77	73	10.3	4.0			SW	5	27	93	62	76	.90	400	21	7			11	1										
JUL	99	92	76	73	10.7	3.8			SW	5	21	93	67	76	.90	400	22	8			7	2										
AUG	100	91	77	72	9.9	4.5			WSW	5	21	92	68	76	.90	400	24	7			3	4										
SEP	97	90	76	72	13.7	6.4			WSW	4	21	94	69	76	.90	400	24	7			5	5										
OCT	99	90	75	70	11.0	5.7			N	4	21	93	64	75	.88	350	21	6			6	5										
NOV	94	90	74	68	2.5	5.1			N	5	16	89	56	71	.76	300	9	#			1	2										
DEC	97	90	70	61	1.4	5.5			N	4	16	89	56	69	.71	350	4	1			#	1										
ANN	102	92	75	61	71.6	6.4	0	0	S	5	33	90	58	73	.82	400	153	44	0	0	50	51	*	*			0	0				
EYR	4	4	4	4	4	41	2	2	3	3	3	3	3	3	3	3	4	2	2	2	4	2					4	4				

## REMARKS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B
(POR: 1949-1969)      60 NM	0/0	0/0	0/0	0/0	0/0	0/0	0/C	0/0	0/0	0/0	0/0	0/0	0/0
(A) Typhoons/Tropical Storms 120 NM	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	1/0	4/2	1/0	7/2
(B) Typhoons only            240 NM	0/0	1/0	0/0	1/0	0/0	0/0	0/0	0/0	0/0	4/1	8/6	5/2	19/9
RUSWMO POR: Hrly Obs: 6612-6912.	Daily Obs: 6612-6912							<sup>a</sup> HIGHEST CLASS INTERVAL.			1WEAGP SEARTT DEC 70		

NOTE: \*DATA NOT AVAILABLE. †LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)		HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG	00-02															
less than	03-05	1	1	4	4	1	11	10	14	15	10	2	1	6	3	
3000 feet	06-08	10	13	12	6	13	16	13	20	12	4	2	10	3		
and/or	09-11	4	9	6	5	8	20	8	29	9	2	2	10	3		
VSBY	12-14	1	2	0	2	12	22	17	9	15	7	2	1	8	3	
less than	15-17	0	0	0	4	15	21	18	8	16	7	#	1	8	3	
3 miles	18-20	0	0	2	2	6	10	20	13	15	6	0	3	6	2	
	21-23															
MEAN OF LISTED HOURS		3	5	4	4	9	18	17	11	19	8	2	1	8		
CIG	00-02															
less than	03-05	1	1	3	1	1	9	5	8	13	7	2	1	4	3	
1500 feet	06-08	9	10	10	2	3	10	14	11	16	10	4	2	8	3	
and/or	09-11	2	4	3	#	6	11	2	12	6	2	1	4	3	3	
VSBY	12-14	0	0	0	0	1	#	1	0	2	#	2	0	1	3	
less than	15-17	0	0	0	1	#	2	5	3	3	1	#	0	1	3	
3 miles	18-20	0	0	1	2	4	9	12	7	10	3	0	3	4	2	
	21-23															
MEAN OF LISTED HOURS		2	3	3	1	1	5	8	5	9	4	2	1	4		
CIG	00-02															
less than	03-05	1	1	2	1	0	6	5	5	13	4	2	1	3	3	
1000 feet	06-08	5	6	8	1	1	6	12	9	14	8	4	2	6	3	
and/or	09-11	1	2	1	0	#	3	4	1	6	4	1	1	2	3	
VSBY	12-14	0	0	0	0	0	0	#	0	1	#	1	0	#	3	
less than	15-17	0	0	0	1	#	2	3	1	1	1	#	0	1	3	
2 miles	18-20	0	0	0	1	4	4	10	6	4	2	0	3	3	2	
	21-23															
MEAN OF LISTED HOURS		1	2	2	#	1	3	5	3	6	3	2	1	2		
CIG	00-02															
less than	03-05	0	0	0	0	0	0	0	0	1	0	0	0	#	3	
200 feet	06-08	1	1	0	0	0	0	0	0	1	1	0	1	#	3	
and/or	09-11	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
VSBY	12-14	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
less than	15-17	0	0	0	0	0	0	0	0	0	#	0	0	#	3	
½ mile	18-20	0	0	0	0	0	0	1	0	0	0	0	0	#	2	
	21-23															
MEAN OF LISTED HOURS		#	#	0	0	0	0	#	0	#	#	0	#	#		

AWS CLIMATIC BRIEF															TUY HOA SOUTH AF (CHAU THANH), S. VIETNAM PERIOD: 1957-70B															WBAN #41034 WMO #48873 <sup>4</sup>														
Prepared by ETAC (MAY 1971)															N 13 03 E 109 20															FIELD ELEVATION: 28 ft STN LTRS-VVTH VA2-113														
MONTH	TEMPERATURE (°F)					PRECIPITATION (in)		WIND (KT)		MEAN					MEAN NUMBER OF DAYS																													
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL IN 24 HOURS	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (PEAK) SPEED	RELATIVE HUMIDITY (%)	DEW POINT (°F)	VAPOR PRESSURE (in)	PRESSURE ALTITUDE	99.95% (°F)	PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≥ 0.1 in	SNOWFALL ≥ 1.5 in	THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)				MEAN CLDS (TENTHS)																	
																							MAXIMUM		MINIMUM																			
																							≥ 90	≥ 80	≤ 60	≤ 50																		
JAN	90	79	69	60	2.4	3.5			NNE	9	28	89	74	68	.69	200	18	1			0	1	#	13	#		7																	
FEB	94	80	70	63	2.0	1.2			NNE	8	29	90	72	69	.71	250	8	1			0	4	#	14	0		6																	
MAR	102	83	71	63	0.8	0.6			NNE	7	27	93	71	72	.79	300	6	#			0	6	1	26	0		5																	
APR	102	88	74	68	5.1	4.2			ENE	7	26	93	68	74	.85	350	8	2			3	5	7	30	0		5																	
MAY	104	91	77	71	2.9	2.5			ESE	7	25	89	63	75	.88	400	8	2			6	1	21	31	0		6																	
JUN	102	94	79	73	2.1	1.9			WSW	9	29	83	57	74	.85	450	6	1			4	0	27	30	0		6																	
JUL	100	94	79	71	1.8	1.4			WSW	10	42	81	58	74	.85	450	7	1			4	1	26	31	0		6																	
AUG	104	94	79	72	2.0	1.4			WSW	10	43	81	57	74	.85	450	8	2			2	1	27	31	0		7																	
SEP	101	91	77	73	6.7	3.2			WSW	8	41	87	63	74	.85	450	16	4			8	1	21	30	0		7																	
OCT	97	86	75	70	15.4	7.6			NNE	7	50	93	76	74	.85	350	23	9			2	6	3	30	0		7																	
NOV	91	83	74	65	13.1	3.7			NNE	10	56	89	77	73	.82	250	25	8			0	5	#	27	0		8																	
DEC	92	80	71	60	7.1	5.4			NNE	10	37	87	74	70	.74	200	20	3			0	4	#	18	#		8																	
ANN	104	87	75	60	61.4	7.6	0	0	NNE	9	56	88	68	73	.82	450	153	34	0	0	29	35	133	311	#	0	7																	
EYR	6	6	6	6	6	6	2	2	11	11	1	11	11	11	11	11	6	6	2	2	2	2	6	6	6	6	11																	
REMARKS															APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN																				
Number Observed Within:															A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B	A/B																				
(POR: 1949-1969) 60 NM															0/0	0/0	0/0	0/0	0/0	0/0	0/0	4/4	2/1	6/5																				
(A) Typhoons/Tropical Storms 120 NM															0/0	0/0	0/0	0/0	0/0	1/0	4/1	6/5	3/2	14/8																				
(B) Typhoons Only 240 NM															1/0	2/2	0/0	1/1	3/1	4/1	7/3	12/9	6/3	36/20																				
RUSSWO POR: Hrly Obs: 5701-6512, 6611-6812. Daily Obs: 6203-6512, 6611-6812.															1 SHARED. 1WEAGP SEARIT DEC 70.																													
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																												
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																											
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02		19	44	25	19	9	5	2	1	4	25	33	28	18	2																											
		03-05		31	28	22	15	4	2	1	3	6	33	36	29	18	11																											
		06-08		30	23	22	13	5	1	#	2	5	33	40	30	17	11																											
		09-11		22	13	9	6	4	1	2	2	4	25	31	25	12	11																											
		12-14		16	7	5	2	3	5	3	3	6	17	26	16	9	11																											
		15-17		17	6	5	3	4	7	6	6	11	18	22	16	10	11																											
		18-20		16	10	9	5	4	6	4	6	10	21	25	19	11	11																											
		21-23		5	41	25	16	4	2	2	0	1	27	32	18	14	2																											
		ALL HOURS		22	16	13	8	4	3	2	3	7	24	30	22	13																												
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02		0	17	9	6	1	2	0	1	2	8	4	3	4	2																											
		03-05		12	9	9	7	1	1	#	1	3	17	15	12	7	11																											
		06-08		13	10	9	5	2	#	#	1	3	17	16	13	7	11																											
		09-11		8	4	3	2	1	#	1	1	3	12	15	9	5	11																											
		12-14		9	3	3	1	1	#	1	#	3	9	13	7	4	11																											
		15-17		8	2	2	1	2	2	2	1	5	9	10	7	4	11																											
		18-20		4	2	5	2	1	2	1	1	6	9	11	8	4	11																											
		21-23		0	10	13	6	1	0	1	0	0	6	2	2	3	2																											
		ALL HOURS		9	5	5	3	1	1	1	3	12	13	9	5																													
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02		0	4	5	2	1	0	0	1	0	3	1	1	2	2																											
		03-05		9	5	6	4	1	#	#	2	10	9	7	4	11																												
		06-08		7	4	5	2	1	#	#	1	2	9	8	6	4	11																											
		09-11		5	2	1	#	#	#	1	#	3	6	7	6	3	11																											
		12-14		4	2	2	#	#	#	1	0	1	6	6	4	2	11																											
		15-17		3	1	2	1	1	#	1	#	2	6	6	5	2	11																											
		18-20		2	2	3	1	1	1	1	1	3	6	6	5	3	11																											
		21-23		0	2	7	1	1	0	0	0	0	2	0	0	1	2																											
		ALL HOURS		5	3	3	1	1	#	1	#	2	7	7	5	3																												
CIG less than 200 feet and/or VSBY less than 1/2 mile		00-02		0	0	0	0	0	0	0	0	0	0	0	0	0	2																											
		03-05		1	1	1	1	0	0	0	0	0	1	#	#	1	11																											
		06-08		1	1	2	1	0	0	0	0	0	#	1	#	1	11																											
		09-11		0	0	0	0	0	0	0	0	0	0	0	0	0	11																											
		12-14		0	#	0	0	0	0	0	0	0	0	0	0	#	11																											
		15-17		0	0	0	0	0	0	#	0	0	#	1	0	0	#	11																										
		18-20		0	0	0	0	0	0	#	0	0	1	#	#	#	11																											
		21-23		0	0	0	0	0	0	0	0	0	0	0	0	0	2																											
		ALL HOURS		#	#	#	#	0	#	0	#	#	#	#	#	#																												

AWS CLIMATIC BRIEF										VINH LONG AF, SOUTH VIETNAM										PERIOD 1963-70										WBAN # 41006 WMO # 489101									
Prepared by ETAC ( APR 1971 )										N 10 15 E 105 57										FIELD ELEVATION: 10 ft										STN LTRS-VVVL VA4-20									
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN						MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN C.DNS (TENTHS)										
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95%	PRECIP ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	FOG (< 7 MILES)																
												0000	1300											MAXIMUM		MINIMUM													
												90	80											60	50														
JAN	92	85	72	64	0.7	1.7			ESE	5	21	92	63	71	.76	250		2	1				1	9	1	30				6									
FEB	94	80	73	69	#	0.2			ESE	6	21	92	59	71	.76	250		#	0				0	7	6	28				5									
MAR	97	90	75	69	0.4	0.8			ESE	6	16	92	58	73	.82	300		1	1				1	12	22	31				5									
APR	99	93	77	72	0.7	1.7			ESE	6	27	92	57	75	.88	300		3	1				3	12	28	30				6									
MAY	100	91	77	71	6.8	2.1			S	5	27	94	67	76	.90	300		18	4				7	3	24	31				9									
JUN	99	90	77	72	5.9	3.4			SW	6	27	95	70	76	.90	350		19	3				8	2	22	30				8									
JUL	94	88	76	72	6.7	1.9			WSW	7	33	94	71	76	.90	350		20	4				7	3	14	31				8									
AUG	95	88	76	71	5.9	1.7			WSW	7	33	94	74	76	.90	350		19	3				3	1	11	31				9									
SEP	93	88	76	72	8.1	3.2			WSW	6	21	94	74	76	.90	350		21	4				5	3	8	30				8									
OCT	93	87	77	72	10.2	2.9			E	4	21	92	73	75	.88	250		20	7				10	1	6	31				8									
NOV	92	87	77	69	2.8	1.8			E	4	16	90	68	74	.85	250		11	2				2	2	3	29				7									
DEC	91	85	74	66	1.3	3.8			E	4	21	89	65	71	.76	250		5	#				1	4	1	31				6									
ANN	100	88	76	64	49.5	3.8	0	0	ESE	5	33	93	67	74	.85	350	139	30	0	0	48	59	146	363	0	0	0	0	7										
EYR	7	7	7	7	7	7	4	4	7	7	7	7	7	7	7	7	7	4	4	4	4	4	4	4	4	4	4	4	4	7									
REMARKS										FEB APR OCT NOV DEC ANN										A/B A/B A/B A/B A/B A/B																			
Number Observed Within:										(FOR: 1949-1969) 60 NM										0/0 0/0 0/0 1/1 0/0 1/1																			
(A) Typhoons and Tropical Storms 120 NM										0/0 1/0 0/0 1/1 1/0 3/1										1 WEAGP SEARIT DEC 70.																			
(B) Typhoons Only 240 NM										1/0 1/0 2/0 6/2 2/0 12/2																													
RUSSMO POR: HRLY OBS: 6305-7003. DAILY OBS: 6601-7003. TENTATIVE.																				HIGHEST CLASS INTERVAL.																			
NOTE: *DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																																							
FLYING WEATHER (% FREQ)		HOURS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR																						
CIG less than 3000 feet and/or VSBY less than 3 miles		00-02		4	1	5	4	4	2	3	4	3	8	4	1	4	5																						
		03-05		7	6	9	7	5	3	4	5	6	6	2	4	5	7																						
		06-08		9	7	12	6	5	3	5	7	8	5	6	7	7	7																						
		09-11		8	9	18	9	13	11	9	14	13	10	6	6	11	7																						
		12-14		5	6	8	4	14	12	16	14	14	16	8	3	10	7																						
		15-17		1	1	1	1	14	7	8	12	11	12	5	1	5	7																						
		18-20		2	0	1	#	4	5	8	6	7	7	5	1	4	6																						
		21-23		2	1	2	3	3	2	6	5	4	8	3	1	3	4																						
		ALL HOURS		5	4	8	4	9	6	8	9	9	9	5	3	7																							
CIG less than 1500 feet and/or VSBY less than 3 miles		00-02		2	1	5	3	1	0	1	1	2	3	1	0	2	5																						
		03-05		4	4	8	4	2	#	2	2	4	2	1	2	3	7																						
		06-08		6	4	10	5	3	1	3	4	3	3	3	4	4	7																						
		09-11		4	2	2	2	3	2	3	6	5	4	3	3	3	7																						
		12-14		#	0	#	#	2	3	2	3	4	4	1	1	2	7																						
		15-17		#	0	#	0	4	2	2	4	4	3	2	1	2	7																						
		18-20		#	0	#	#	1	2	3	1	3	2	2	1	1	6																						
21-23		#	#	1	1	#	1	1	2	2	2	#	0	1	4																								
ALL HOURS		2	1	3	2	2	2	2	2	3	4	3	2	1	2																								
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02		1	1	2	1	0	0	1	1	1	1	1	0	1	5																						
		03-05		3	3	4	1	1	#	1	1	2	1	1	1	2	7																						
		06-08		4	3	5	3	1	1	2	2	3	2	2	2	3	7																						
		09-11		2	#	#	#	1	#	1	1	1	1	1	1	1	7																						
		12-14		#	0	#	#	1	1	1	1	1	1	1	#	1	7																						
		15-17		0	0	0	0	2	#	1	1	2	1	2	1	1	7																						
		18-20		0	0	#	0	#	#	1	1	1	1	1	1	1	6																						
21-23		0	0	1	#	0	1	1	1	1	0	#	0	#	4																								
ALL HOURS		1	1	2	1	1	1	1	1	1	1	1	1	1	1																								
CIG less than 200 feet and/or VSBY less than 1 mile		00-02		0	#	0	0	0	0	0	0	0	0	0	0	5																							
		03-05		#	#	1	0	0	#	0	0	0	0	0	0	#	7																						
		06-08		1	1	1	#	0	#	0	0	0	0	0	0	#	7																						
		09-11		0	0	0	0	0	0	0	0	#	0	0	0	#	7																						
		12-14		0	0	0	0	0	0	0	0	0	#	0	0	#	7																						
		15-17		0	0	0	0	#	#	1	#	0	0	0	#	#	7																						
		18-20		0	0	0	0	0	0	0	0	0	0	0	0	0	6																						
21-23		0	0	0	0	0	0	0	0	0	0	0	0	0	4																								
ALL HOURS		#	#	#	#	#	#	#	#	#	#	#	#	#	#																								

## AWS CLIMATIC BRIEF

VUNG TAU AF/XA VUNG TAU/(CAP SAINT JACQUES), PERIOD: 1960-70

WBAN	#	41004
WMO	#	489042

WMO # 489042

Prepared by ETAC ( MAY 1971

SOUTH VIETNAM N 10 22 E 107 06

FIELD ELEVATION: 1

STN LTRS: VVVT VA3-5

MONTH	TEMPERATURE (°F)				PRECIPITATION (in)		WIND (KT)		MEAN				MEAN NUMBER OF DAYS								MEAN CLDS (TENTHS)												
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (MAX) SPEED (WIND)	RELATIVE HUMIDITY (%)		DEW POINT (°F)	VAPOR PRESSURE (in Hg)	PRESSURE ALTITUDE	99.95% (Feet)					THUNDERSTORMS	FOG (< 7 MILES)	TEMPERATURE (°F)									
												0400	1300				PRECIP ≥ 0.01 in	PRECIP ≥ 0.5 in	SNOWFALL ≤ 0.1 in	SNOWFALL ≥ 1.5 in				MAXIMUM				MINIMUM					
																								90	80	70	60	50	90	80	70	60	50
JAN	90	83	73	63	0.1	0.4			E	7	21	85	61	69	.71	200		2	0			0	1	#	31								
FEB	91	84	75	68	#	0.1			E	10	27	82	62	70	.74	250		#	0			0	0	2	28								
MAR	92	84	76	69	0.5	1.0			ESE	9	27	84	64	72	.79	250		2	#			1	0	7	31								
APR	95	89	80	72	0.5	0.9			ESE	8	21	83	65	75	.88	300		2	1			1	0	26	30								
MAY	99	90	79	73	8.4	4.0			WSW	6	27	88	68	76	.90	300		18	7			12	3	17	31								
JUN	97	90	78	70	8.9	4.5			WSW	7	27	88	66	76	.90	350		18	7			13	0	21	30								
JUL	97	88	78	69	9.0	2.9			WSW	7	27	89	70	75	.88	350		21	6			10	1	12	31								
AUG	93	88	77	72	9.8	3.1			W	7	27	88	72	75	.88	350		21	7			7	1	7	31								
SEP	95	88	77	71	9.3	3.0			WSW	7	21	90	71	75	.88	350		22	5			8	2	1	30								
OCT	95	87	76	72	9.6	3.8			E	5	21	91	71	75	.88	300		17	7			6	3	4	31								
NOV	93	87	76	65	2.8	1.9			E	6	21	89	68	73	.82	300		6	2			1	1	2	30								
DEC	91	86	74	66	0.7	0.7			E	6	27	89	65	71	.76	300		3	1			#	2	#	30								
ANN	99	87	77	63	59.6	4.5	0	0	E	7	27	87	67	74	.85	350	132	43	0	0	59	14	99	364	0	0							
EYR	11	11	11	11	11	6	3	3	5	5	5	5	5	5	5	5	11	4	3	3	11	2	2	2	2	2							

## REMARKS

REMARKS	FEB	APR	OCT	NOV	DEC	ANN
Number Observed Within:	A/B	A/B	A/B	A/B	A/B	Tentative
(POR: 1949-1969) 60 NM	0/0	1/0	0/0	1/1	0/0	Highest Class Interval
(A) Typhoons/Tropical Storms 120 NM	0/0	1/0	1/0	2/1	2/0	LWEACP SEARIT DEC 70.
(B) Typhoons Only 240 NM	1/0	1/0	3/0	8/5	5/3	
RUSSEO POR: Hrvly Obs: 6212-6711. Daily Obs: 6307-6612. See also AWS Climatic Brief for Vung Tau/Phare RVN.						

NOTE: "DATA NOT AVAILABLE. #LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and/or VSBY less than 3 miles	00-02	1	2	5	6	12	5	13	4	12	17	7	5	7	2
	03-05	2	3	5	12	18	10	9	8	10	12	8	5	9	4
	06-08	2	2	8	14	14	15	13	15	15	12	7	4	10	5
	09-11	2	2	3	5	10	8	10	11	9	6	6	3	6	5
	12-14	1	1	#	2	7	8	10	15	8	7	2	4	5	5
	15-17	1	0	0	1	7	14	18	19	11	5	2	3	7	5
	18-20	1	1	4	7	9	14	16	16	14	12	4	3	8	4
	21-23	0	1	7	1	8	5	10	8	11	12	4	2	6	2
	ALL HOURS	1	1	4	6	11	10	13	13	11	10	5	4	8	
	CIG less than 1500 feet and/or VSBY less than 3 miles	00-02	0	2	3	3	3	2	10	2	6	7	3	2	4
03-05		1	0	3	5	7	7	8	5	6	5	3	2	4	4
06-08		1	1	3	9	6	11	11	11	11	7	2	2	6	5
09-11		0	0	#	1	3	5	6	6	5	2	2	#	3	5
12-14		0	0	0	0	2	2	1	3	2	1	#	0	1	5
15-17		0	0	0	#	3	3	5	7	4	1	1	1	2	5
18-20		0	1	1	1	4	7	7	5	5	4	1	1	3	4
21-23		0	1	3	0	1	1	3	3	4	3	1	0	2	2
ALL HOURS		#	1	1	3	4	5	6	6	5	4	1	1	3	
CIG less than 1000 feet and/or VSBY less than 2 miles		00-02	0	0	0	0	#	1	3	1	2	5	#	2	1
	03-05	#	0	0	0	1	2	1	3	2	3	1	1	1	4
	06-08	#	0	1	#	#	3	3	2	5	2	2	2	2	5
	09-11	0	0	0	0	#	#	1	1	2	1	2	0	1	5
	12-14	0	0	0	0	#	#	0	1	1	#	0	0	#	5
	15-17	0	0	0	0	1	2	2	2	1	#	0	#	1	5
	18-20	0	#	0	0	1	2	1	1	1	2	1	0	1	4
	21-23	0	0	0	0	0	0	1	2	0	2	0	0	#	2
	ALL HOURS	#	#	#	#	#	1	1	2	2	2	1	1	1	
	CIG less than 200 feet and/or VSBY less than 1/2 mile	00-02	0	0	0	0	0	0	0	0	0	0	0	0	0
03-05		0	0	0	0	0	0	0	0	0	0	0	0	0	4
06-08		0	0	0	0	0	0	0	0	0	0	0	0	0	5
09-11		0	0	0	0	0	0	0	0	0	0	0	0	0	5
12-14		0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-17		0	0	0	0	0	0	#	#	0	0	0	0	#	5
18-20		0	0	0	0	#	#	0	0	0	#	0	0	#	4
21-23		0	0	0	0	0	0	0	0	0	0	0	0	0	2
ALL HOURS		0	0	0	0	#	#	#	#	0	#	0	0	#	

**END**

**FILMED**

**4-85**

**DTIC**